

SB-6320T5 / SB-6320R5

HDMI HDBaseT Extender with Auxiliary Audio

HDBaseT Transfer : (5 play supported)
HDMI, Audio, Ethernet, RS-232, IR in-out and PoE.



AUDIO PoE Ethernet RS-232 IR in IR out 100M

SB-6320T5 100M PoE

HDBaseT Transmitter with Audio (PoE)



Inputs : 1x HDMI, 1x DVI-D Audio, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o
Output : 1x HDBaseT Transmitter (PoE supported).

SB-6320R5 100M PoE

HDMI HDBaseT Receiver with Audio (PoE)



Inputs : 1x HDBaseT Receiver (PoE supported).
Output : 1x HDMI, 1xSPDIF, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o

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FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Support DVI Auxiliary Audio (stereo audio) input and S/PDIF (PCM) output.
8. Transfer Bi-directional Infrared control signal together with the HDMI signal.
9. RS-232 port for firmware update or RS-232 control signal transmission.
10. Support HDMI CEC between your connected Source and display gear.
11. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
12. Transmits HDMI, Audio, PoE, Ethernet, RS-232 and Bi-Directional IR over single LAN cable.
13. Support Super Audio CD (DSD), CEC commands protocol table.
14. Mounting Ears and wall mount pack supplied.
15. Power supply using universal power switch 50/60Hz,100~240VAC.

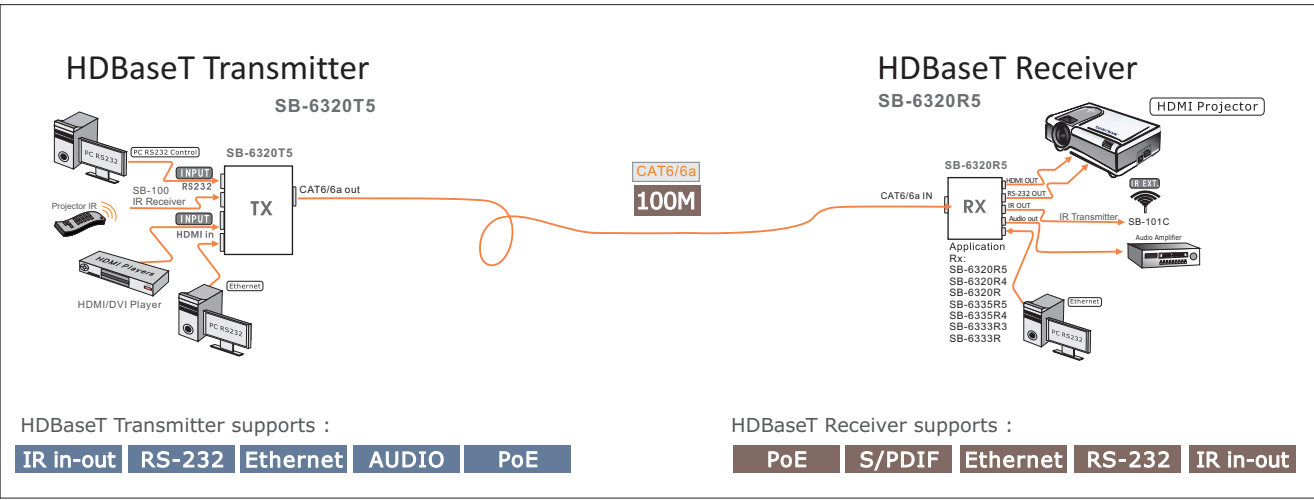
SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Extra DVI Audio input: HDBaseT Transmitter Input audio: Stereo Audio (3.5mm OD Jack)
7. S/PDIF Audio output: HDBaseT Receiver Output audio: S/PDIF(PCM-2CH, RCA connector)
8. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable
9. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K
10. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz
11. Controls: 1x IR in, 1x IR out, 1x RS232 I/O and 2x LAN series interface
12. PoE Support : HDBaseT Transmitter with 48VDC adaptor
13. Transfer distance: Up to 330ft (100 meters)
14. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
15. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
16. Safety Approvals: CE, FCC, VCCI , REACH
17. Dimensions (LxWxH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
18. Shipping Weight (net): 0.4775 kgs / 1.05 lb
19. Power consumption : Max. 850mA (Full load 1080p-60Hz signal with use DC12V input)
20. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC)



Ear Rack: #WM-1INCH-130MM

INSTALLING DIAGRAM



SB-6320T4 / SB-6320R4

HDMI HDBaseT Extender with Auxiliary Audio

HDBaseT Transfer :

HDMI, Audio, Ethernet, RS-232 and IR in-out.



AUDIO Ethernet RS-232 IR in IR out 100M

SB-6320T4 100M

HDBaseT Transmitter with Ethernet



Inputs : 1x HDMI, 1x DVI-D Audio, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o
Output : 1x HDBaseT Transmitter.

SB-6320R4 100M

HDMI HDBaseT Receiver with Ethernet



Inputs : 1x HDBaseT Receiver.
Output : 1x HDMI, 1xSPDIF, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o



Ear Rack: #WM-1INCH-130MM

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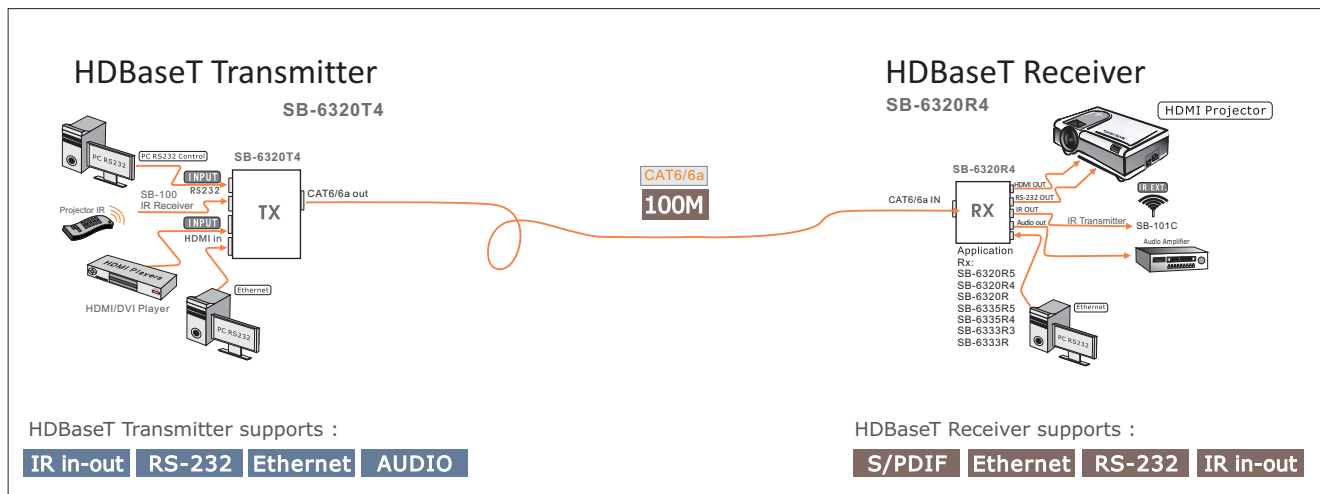
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. Support DVI Auxiliary Audio (stereo audio) input and S/PDIF (PCM) output.
9. RS-232 port for firmware update or RS-232 control signal transmission.
10. Support HDMI CEC between your connected Source and display gear.
11. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
12. Transmits HDMI video & audio, Ethernet, RS-232 and Bi-Directional IR.
13. Support Super Audio CD (DSD), CEC commands protocol table.
14. Mounting Ears and wall mount pack supplied.
15. Power supply using universal power switch 50/60Hz, 100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable.
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Extra DVI Audio input: HDBaseT Transmitter Input audio: Stereo Audio (3.5mm OD Jack).
7. S/PDIF Audio output: HDBaseT Receiver Output audio: S/PDIF(PCM-2CH, RCA connector).
8. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP category Lan cable.
9. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K.
10. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
11. Controls: 1x IR in, 1x IR out, 1x RS232 I/O and 2x LAN series interface.
12. PoE Support : (optional)
13. Transfer distance: Up to 330ft (100 meters).
14. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
15. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
16. Safety Approvals: CE, FCC, VCCI & REACH
17. Dimensions (LxWxH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
18. Shipping Weight (net): 0.4675 kgs / 1.0285 lb
19. Power consumption : Max. 850mA (Full load 1080p-60Hz signal with use DC12V input)
20. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM



SB-6320T / SB-6320R

HDMI HDBaseT Extender with Audio Series

Transfer HDMI, Ethernet, RS-232 and IR Bi-directional



AUDIO **Ethernet** **RS-232** **IR in** **IR out** **100M**

SB-6320T **100M**

HDMI HDBaseT Transmitter with Audio



Inputs : 1x (HDMI or DVI-D+Audio), 1x RS-232I/O, 1x IR in, 1x IR out, 2x Ethernet I/O.
Output : 1x HDBaseT

SB-6320R **100M**

HDMI HDBaseT Receiver with Audio



Inputs : 1x HDBaseT
Output : 1x HDMI, 1x SPDIF, 1x RS-232 I/O, 1x IR in, 1x IR out, 2x Ethernet I/O.

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Ear Rack: #WM-1INCH-130MM

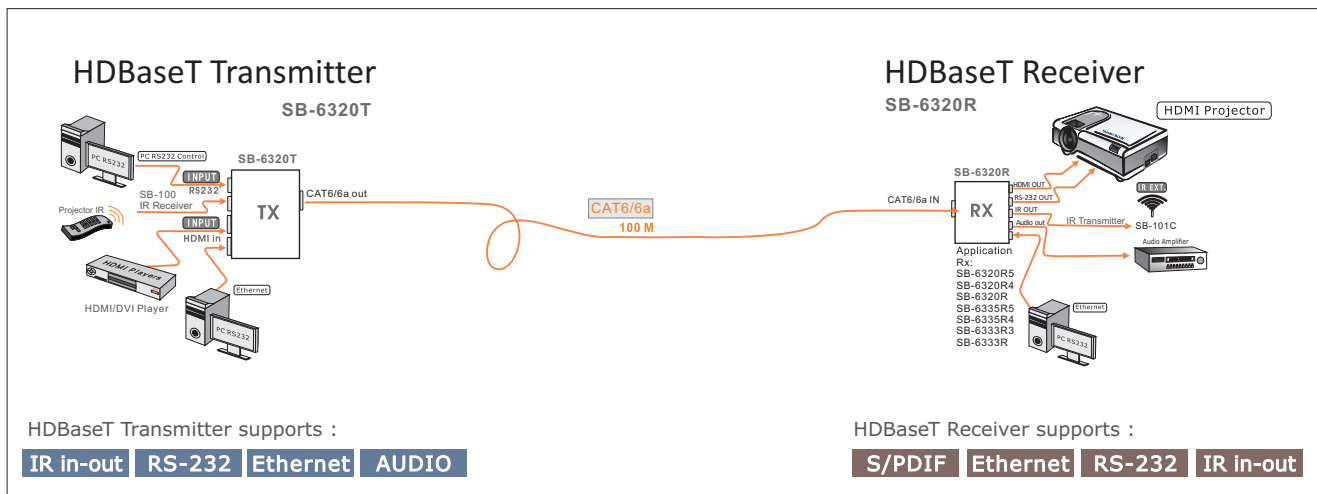
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. Support DVI Auxiliary Audio (stereo audio) input and S/PDIF (PCM) output.
9. RS-232 port for firmware update or RS-232 control signal transmission.
10. Support HDMI CEC between your connected Source and display gear.
11. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
12. Transmits HDMI, Audio, Ethernet, RS-232 and Bi-Directional IR over single LAN cable.
13. Support Super Audio CD (DSD), CEC commands protocol table.
14. Mounting Ears and wall mount pack supplied.
15. Power supply using universal power switch 50/60Hz, 100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Extra DVI Audio input: HDBaseT Transmitter Input signal: Stereo Audio (3.5mm OD Jack)
7. S/PDIF Audio output: HDBaseT Receiver Output signal: S/PDIF(PCM-2CH, RCA connector)
8. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable
9. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K
10. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz
11. Controls: 1x IR in, 1x IR out, 1x RS232 I/O and 2x LAN series interface
12. Transfer distance: Up to 330ft (100 meters)
13. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
14. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket
15. Safety Approvals: CE, FCC, VCCI, REACH
16. Dimensions (LWH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
17. Shipping Weight (net): 0.4775 kgs / 1.05 lb
18. Power consumption : Max. 750mA. (Full load 1080p-60Hz signal with use DC12V input)
19. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC)

INSTALLING DIAGRAM



SB-6335T5 / SB-6335R5 HDMI HDBaseT Extender Series

HDBaseT Transfer : (5-Play supported)
HDMI, Ethernet, RS-232, IR in-out and PoE..



PoE | Ethernet | RS-232 | IR in | IR out | 100M

SB-6335T5 **100M** **PoE**

HDMI HDBaseT Transmitter with PoE



Inputs : 1x HDMI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o
Output : 1x HDBaseT, PoE supported

SB-6335R5 **100M** **PoE**

HDMI HDBaseT Receiver with PoE



Inputs : 1x HDBaseT, PoE supported
Output : 1x HDMI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o



Ear Rack: #WM-1INCH-130MM

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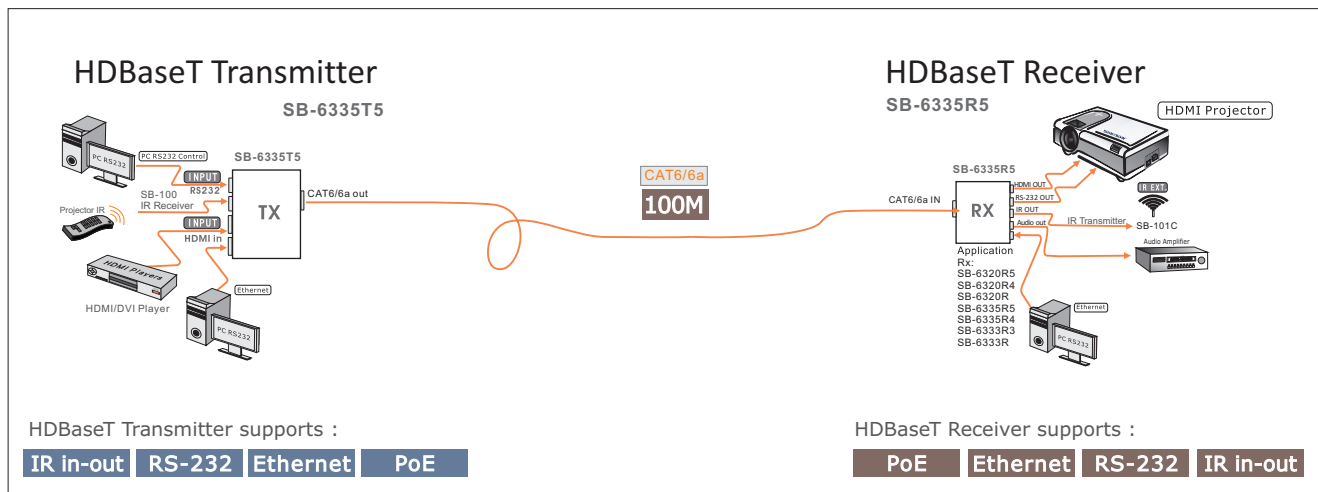
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support HDMI CEC between your connected Source and display gear..
10. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
11. 5-Play Transmits HDMI, Audio, PoE, Ethernet, RS-232 and Bi-Directional.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable.
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable.
7. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K.
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
9. Controls: 1x IR in, 1x IR out, 1x RS232 I/O and 2x LAN series interface.
10. PoE Support : HDBaseT Transmitter with 48VDC adaptor.
11. Transfer distance: Up to 330ft (100 meters).
12. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
13. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
14. Safety Approvals: CE, FCC, VCCI & REACH
15. Dimensions (LWH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
16. Shipping Weight (net): 0.4175 kgs / 0.9125 lb
17. Power consumption : Max. 850mA. (Full load 1080p~60Hz signal with use DC12V input)
18. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM



SB-6335T4 / SB-6335R4

HDMI HDBaseT Extender with Ethernet

HDBaseT Transfer :
HDMI, Ethernet, RS-232 and IR in-out.



Ethernet | RS-232 | IR in | IR out | 100M

SB-6335T4 100M

HDBaseT Transmitter with Ethernet



Inputs : 1x HDMI, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o
Output : 1x HDBaseT Transmitter.

SB-6335R4 100M

HDMI HDBaseT Receiver with Ethernet



Inputs : 1x HDBaseT Receiver.
Output : 1x HDMI, 1x RS-232 i/o, 1xIR in/out, 2x Ethernet i/o

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Ear Rack: #WM-1INCH-130MM



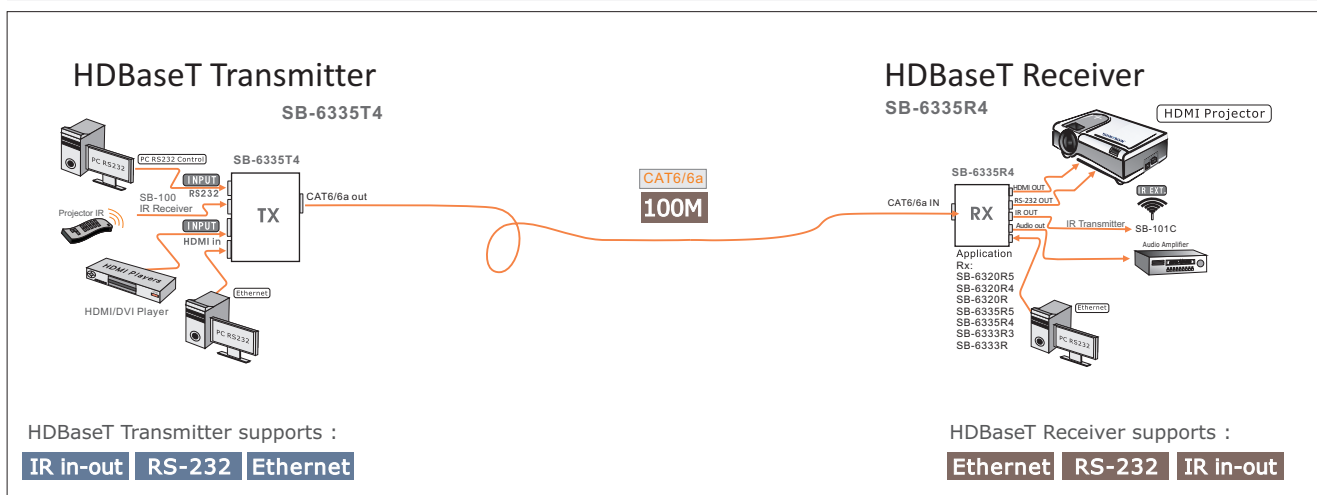
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support HDMI CEC between your connected Source and display gear..
10. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
11. Transmits HDMI video & audio, Ethernet, RS-232 and Bi-Directional IR.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable.
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP category Lan cable.
7. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K.
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
9. Controls: 1x IR in, 1x IR out, 1x RS232 I/O and 2x LAN series interface.
10. PoE Support : (optional)
11. Transfer distance: Up to 330ft (100 meters).
12. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
13. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
14. Safety Approvals: CE, FCC, VCCI & REACH
15. Dimensions (LWH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
16. Shipping Weight (net): 0.4175 kgs / 0.9185 lb
17. Power consumption : Max. 850mA. (Full load 1080p-60Hz signal with use DC12V input)
18. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM



SB-6333T3 / SB-6333R3

HDMI HDBaseT Extender

HDBaseT Transfer :
HDMI, RS-232 and IR in-out.



RS-232 IR in IR out 100M

SB-6333T3 **100M**
HDMI HDBaseT Transmitter



Inputs : 1x HDMI, 1x RS-232 i/o, 1xIR in/out.
Output : 1x HDBaseT Transmitter.

SB-6333R3 **100M**
HDMI HDBaseT Receiver



Inputs : 1x HDBaseT Receiver.
Output : 1x HDMI, 1x RS-232 i/o, 1xIR in/out,



Ear Rack: #WM-1INCH-130MM

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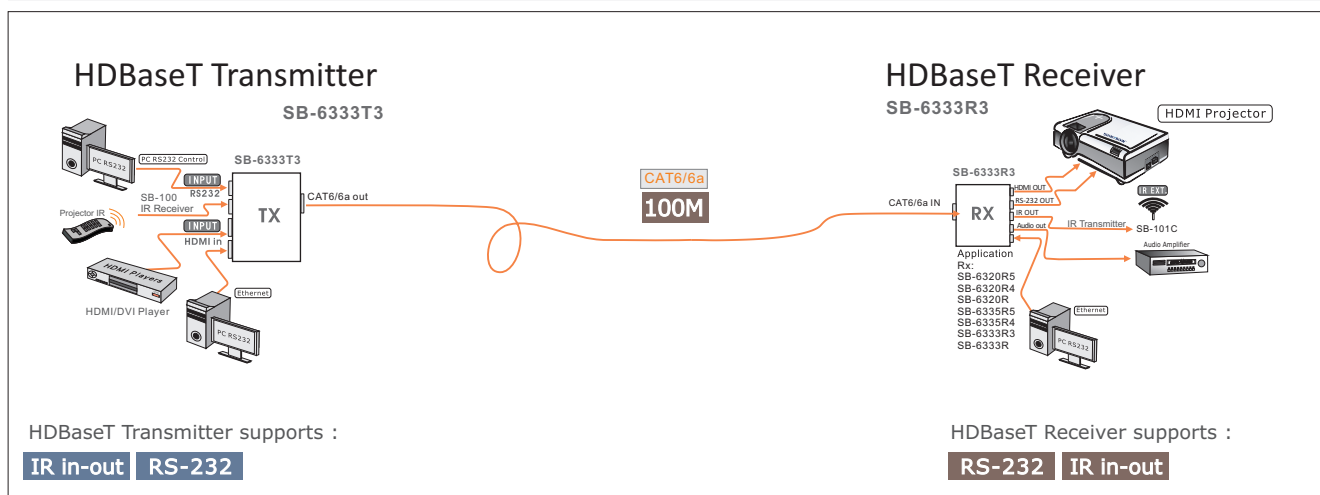
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support HDMI CEC between your connected Source and display gear..
10. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
11. Transmits HDMI video & audio, RS-232 and Bi-Directional IR.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable.
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP category Lan cable.
7. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K.
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
9. Controls: 1x IR in, 1x IR out and 1x Rs232 I/O.
10. Transfer distance: Up to 330ft (100 meters).
11. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
12. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
13. Safety Approvals: CE, FCC, VCCI, REACH
14. Dimensions (LWH): 3.54" x 2.36" x 1" (90mm x 60mm x 26mm)
15. Shipping Weight (net): 0.25 kgs / 0.55 lb
16. Power consumption : Max. 850mA. (Full load 1080p-60Hz signal with use DC12V input)
17. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM



SB-6333T / SB-6333R

HDMI HDBaseT Extender

HDBaseT Transfer :
HDMI, RS-232 and IR in-out.



RS-232 IR in IR out 70M

SB-6333T 70M

HDMI HDBaseT Transmitter



Inputs : 1x HDMI, 1x RS-232 i/o, 1xIR in/out.
Output : 1x HDBaseT Transmitter.

SB-6333R 70M

HDMI HDBaseT Receiver



Inputs : 1x HDBaseT Receiver.
Output : 1x HDMI, 1x RS-232 i/o, 1xIR in/out.

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Ear Rack: #WM-1INCH-130MM



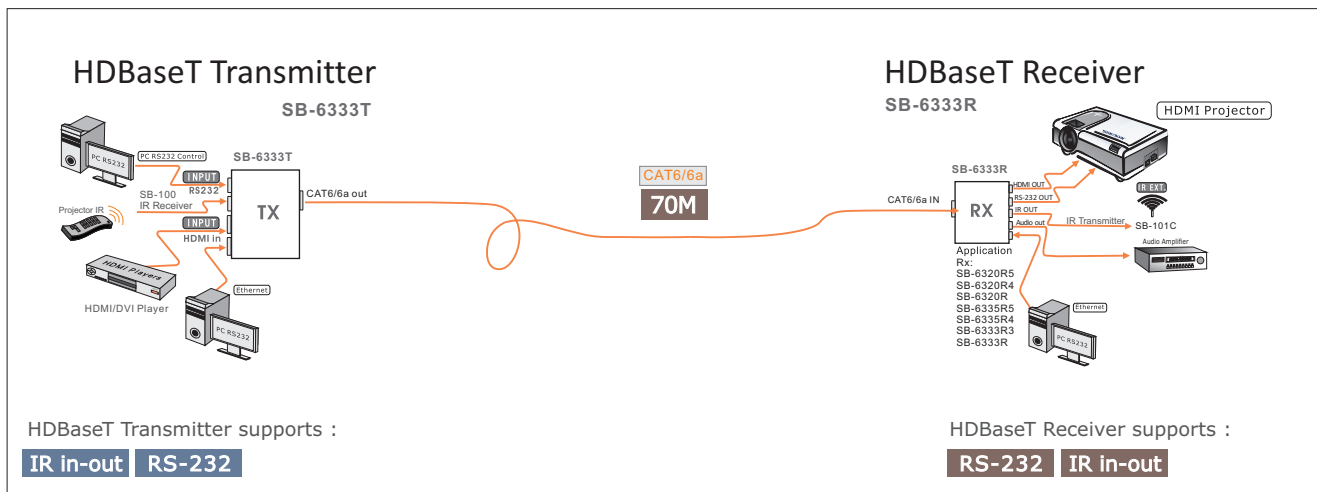
FEATURES

1. HDBaseT Extend HDMI with 3D and 4Kx2K over a single UTP/STP cable up to 230ft (70M).
2. Support HDMI 1080p@60 video V1.4a 3D and Ultra HD 4K2K video, CEC / HDCP compliant.
3. Support link speeds of up to Video, TMDS format Max. 10.2 Gbit/s, Signal 340MHz.
4. Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio 7.1 LPCM 192KHz, 24bits, Full HD Dolby TrueHD and DTS-HD Master Audio uncompressed HD audio formats.
7. Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support HDMI CEC between your connected Source and display gear..
10. With LED indicators to show the POWER/HDMI/HDCP/LINK status.
11. Transmits HDMI video & audio, RS-232 and Bi-Directional IR.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for HDMI signal over category UTP/STP Cable.
2. Input Signals: HDMI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: HDMI 1.4a HDMI format Standard, DVI and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 10.2 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: Multi Audio Formats 5.1 / 7.1, MAT(MLP), Dolby Digital, Dolby TrueHD, Dolby Digital Plus, DTS, DTS-ES 6.1, DTS-HD, DTS-HD-HRA, DTS-HD Master, (PCM-2CH)
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP category Lan cable.
7. Support HDMI resolutions: 480p, 720p 1080i/1080p and Ultra HD 4K2K.
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
9. Controls: 1x IR in, 1x IR out and 1x Rs232 I/O.
10. Transfer distance: Up to 230ft (70 meters).
11. HDMI I/O connectors: HDMI Type A - SMD 19pin Female Type
12. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
13. Safety Approvals: CE, FCC, VCCI & REACH
14. Dimensions (LWH): 3.54" x 2.36" x 1" (90mm x 60mm x 26mm)
15. Shipping Weight (net): 0.25 kgs / 0.55 lb
16. Power consumption : Max. 850mA. (Full load 1080p-60Hz signal with use DC12V input)
17. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM



SB-6334T5 / SB-6334R5

DVI HDBaseT 100M Extender with PoE

HDBaseT Transfer : (5-Play supported)
DVI, Ethernet, RS-232, IR in-out and PoE..



PoE | Ethernet | RS-232 | IR in | IR out | 100M

SB-6334T5 **100M** **PoE**

DVI HDBaseT Transmitter with Ethernet + PoE



Inputs : 1x DVI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o
Output : 1x HDBaseT, PoE supported

SB-6334R5 **100M** **PoE**

DVI HDBaseT Receiver with Ethernet + PoE



Inputs : 1x HDBaseT, PoE supported
Output : 1x DVI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o



Ear Rack: #WM-1INCH-130MM

03

FEATURES

1. DVI-HDBaseT Extend with 3D and HDMI 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support DVI WUXGA 1920x1200@60 video and Ultra HD 4K2K video, HDCP 2.0 compliant.
3. Support link speeds of up to Video Max. 8.16 Gbit/s, Signal 340MHz, TMDS format.
4. Support HDMI Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TVs at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio PCM-2CH Digital audio formats.
7. HDBaseT Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support DVI CEC between your connected Source and display gear.
10. With LED indicators to show the POWER/DVI/HDCP/LINK status.
11. 5-Play Transmits DVI, Audio, PoE, Ethernet, RS-232 and Bi-Directional.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

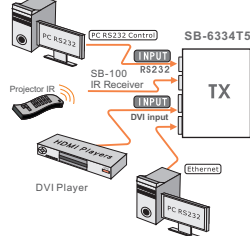
SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for DVI signal over category UTP/STP Cable.
2. Input Signals: DVI with Digital Video(TMDS)/Audio 0.5~1.0Vpp, DDC 5Vpp
3. HDBaseT Signal Supports: For DVI format Standard, Video TMDS and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 8.16 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D.
5. HDMI Audio I/O Supports: PCM-2CH
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable.
7. Support DVI resolutions: Up to WUXGA 1920x1200 @ 60Hz and Ultra HD 4K2K.
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz.
9. Controls: 1x IR in, 1x IR out, 1x Rs232 I/O and 2x LAN series interface.
10. PoE Support : HDBaseT Transmitter with 48VDC adaptor.
11. Transfer distance: Up to 330ft (100 meters).
12. DVI I/O connectors: DVI-D - (24+5) pin Female DIP Type (without Audio)
13. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket.
14. Safety Approvals: CE, FCC, VCCI & REACH
15. Dimensions (LWH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
16. Shipping Weight (net): 0.4235 kgs / 0.9317 lb
17. Power consumption : Max. 9015mA. (Full load 1920x1200-60Hz with use DC12V input)
18. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC).

INSTALLING DIAGRAM

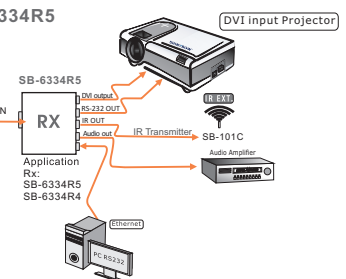
DVI HDBaseT Transmitter

SB-6334T5



DVI HDBaseT Receiver

SB-6334R5



DVI - HDBaseT Transmitter supports :

IR in-out **RS-232** **Ethernet** **PoE**

DVI - HDBaseT Receiver supports :

PoE **Ethernet** **RS-232** **IR in-out**

SB-6334T4 / SB-6334R4
DVI HDBaseT 100M Extender with Ethernet

HDBaseT Transfer :
DVI, Ethernet, RS-232 and IR in-out



Ethernet | RS-232 | IR in | IR out | 100M

SB-6334T4 100M
DVI HDBaseT Transmitter with Ethernet



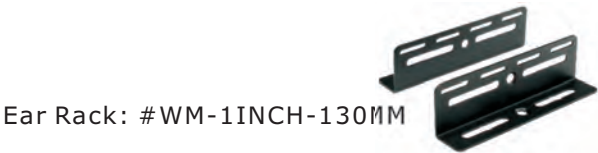
Inputs : 1x DVI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o
Output : 1x HDBaseT,

SB-6334R4 100M
DVI HDBaseT Receiver with Ethernet



Inputs : 1x HDBaseT,
Output : 1x DVI, 1x RS-232 i/o, 1xIR in/out, 1x Ethernet i/o

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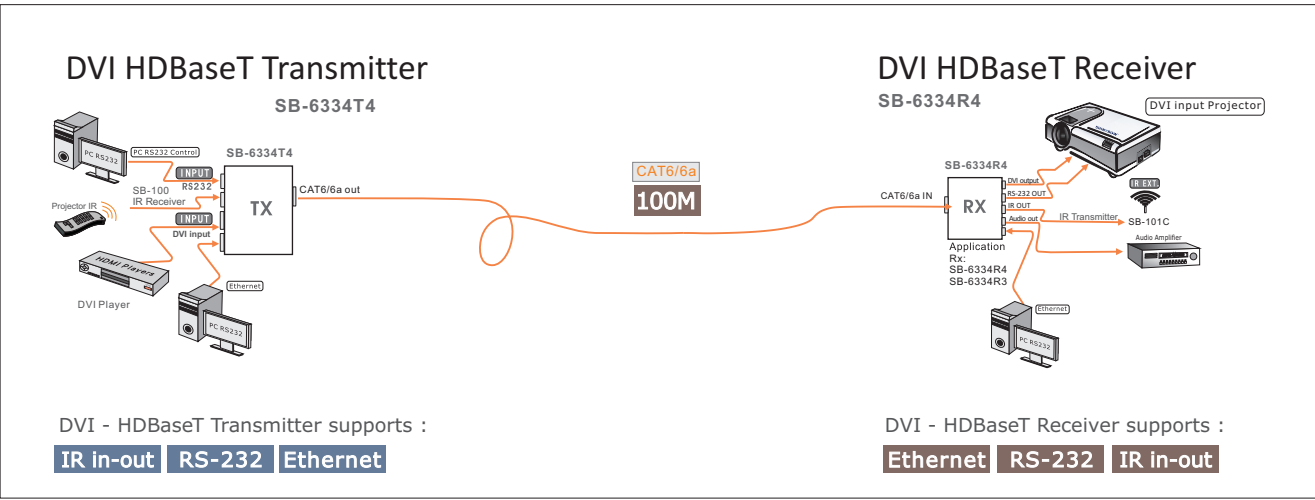
FEATURES

1. DVI-HDBaseT Extend with 3D and HDMI 4Kx2K over a single UTP/STP cable up to 330ft (100M).
2. Support DVI WUXGA 1920x1200@60 video and Ultra HD 4K2K video, HDCP 2.0 compliant.
3. Support link speeds of up to Video Max. 8.16 Gbit/s, Signal 340MHz, TMDS format.
4. Support HDMI Deep Color, Full HD 1080p@60Hz@24/36/48bit/pixels.
5. Support 1080p TV's at 24/30/60/100/200/240 Hz and above as well as Blu-rays at 24 FPS.
6. Support Digital Audio PCM-2CH Digital audio formats.
7. HDBaseT Transfer Bi-directional Infrared control signal together with the HDMI signal.
8. RS-232 port for firmware update or RS-232 control signal transmission.
9. Support DVI CEC between your connected Source and display gear.
10. With LED indicators to show the POWER/DVI/HDCP/LINK status.
11. 4-Play Transmits DVI, Ethernet, RS-232 and Bi-Directional.
12. Support Super Audio CD (DSD), CEC commands protocol table.
13. Mounting Ears and wall mount pack supplied.
14. Power supply using universal power switch 50/60Hz,100~240VAC.

SPECIFICATIONS

1. Type of Extender: HDBaseT Transmitter for DVI signal over category UTP/STP Cable
2. Input Signals: DVI with Digital Video(TMDS)/Audio 0.5~1.0vpp, DDC 5Vpp
3. HDBaseT Signal Supports: For DVI format Standard, Video TMDS and HDCP Compliant
4. Video Support: HDMI and DVI TMDS format for 1920x1200 resolution up to 8.16 Gbps (340MHz), Digital RGB 48bits/px, deep color, 3D
5. HDMI Audio I/O Supports: PCM-2CH
6. Category Cable Support: CAT5e, CAT6, CAT6a, CAT7 UTP/STP cable
7. Support DVI resolutions: WUXGA 1920x1200 @ 60Hz and Ultra HD 4K2K
8. Scan Rate Accepted: Support HDMI full HD Resolution; Frequency 24Hz to 240Hz
9. Controls: 1x IR in, 1x IR out, 1x Rs232 I/O and 1x LAN series interface (Optional)
10. PoE Support :
11. Transfer distance: Up to 330ft (100 meters)
12. DVI I/O connectors: DVI-D - (24+5) pin Female DIP Type (without Audio)
13. HDBaseT I/O connectors: HDBaseT RJ-45, 8p8c Female socket
14. Safety Approvals: CE, FCC, VCCI & REACH
15. Dimensions (LWH): 5.31" x 5.11" x 1" (135mm x 130mm x 26mm)
16. Shipping Weight (net): 0.4125 kgs / 0.9075 lb
17. Power consumption : Max. 8255mA. (Full load 1920x1200-60Hz with use DC12V input)
18. Power Supply: Power Input +12VDC, 2A (Universal Type 50/60Hz, 100~240 VAC)

INSTALLING DIAGRAM



SB-6110

VGA • AUDIO CAT5 EXTENDERS

VGA AUDIO CAT5

VGA CAT5 Transmitter • VGA CAT5 REPEATER-RECEIVER

SB-6110 VGA+Audio TRANSMITTER



Inputs :
1x VGA-Audio

Outputs :
1x VGA-Audio Preview Output

SB-6110R VGA-Audio RECEIVER (Auto Scan Type)



Inputs :
1x Rx Receiver

Outputs :
2x VGA-Audio
1x Repeater (Loop Output)

SB-6110R2 VGA-Audio RECEIVER (Manual Type)



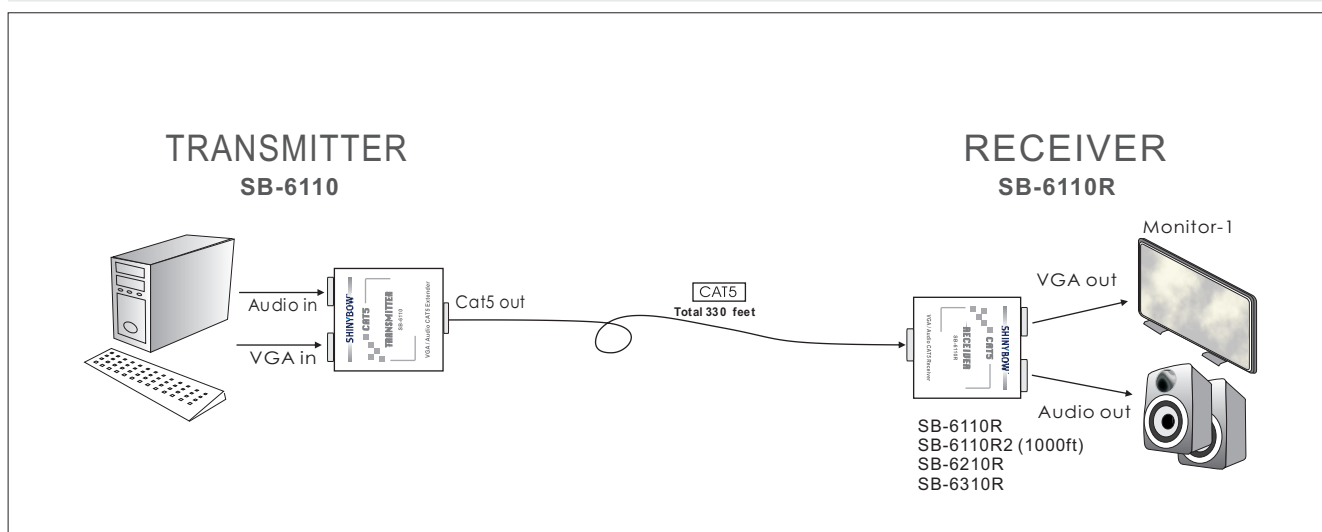
FEATURES

1. Support VGA-RGBHV & Stereo Audio(AR/AL) CAT-5 Transmitter and Receiver Extender.
2. SB-6110: Input :1x VGA+Audio Output : 1x CAT5(TX)
SB-6110R: Input : 1x CAT5(RX) Output : 1x VGA+Audio
SB-6110R2: Input : 1x CAT5(RX) Output : 1x VGA+Audio
3. Support PC Resolution VGA(640x480) / SVGA(800x600) / XGA(1024x768) SXGA(1280x1024) / UXGA(1600x1200), WUXGS(1900x1200)
4. Support HDTV Resolution 480p / 720p / 1080i / 1080p
5. Adjustment buttons of RGB, Brightness and TINT on SB-6110R, and adjustment button of RBG, Level, and Glan on SB-6110R2
6. Extension distance is up to 100m(330ft) for SB-6110R and 300M (1000ft) for SB-6110R2
7. Enclosure: wall-mounting ear included

SPECIFICATIONS

- | | |
|---------------------------------------|--|
| 1. Type of CAT5: | Transmitter(TX) / Receiver(RX) |
| 2. Type of Signal: | VGA(RGBHV) & Stereo Audio (AR/AL) connectors |
| 3. Video Bandwidth: | Large signal Bandwidth: 225Mhz, -3dB
Small Signal Bandwidth: 450Mhz, -3dB |
| 4. Output balance error: | -60dB @50Mhz |
| 5. High Isolation between Amplifier : | 80dB@10Mhz |
| 6. Audio-In Impedance: | 10 Ohms |
| 7. Audio Frequency Response: | 20HZ to 20KHz, +/-1db |
| 8. Safety Approvals: | CE, FCC, VCCI |
| 9. Dimension (LxWxH): | 2.87" x2.6" x1.15" (73mm x66mm x29.1mm) |
| 10.Power Supply: | DC 12V /1A Max
Use Universal Switch Type 50/60Hz, 100~240VAC |
| 11.Net Weight (Unit Only) : | About 0.17kg/0.37 lb |

INSTALLING DIAGRAM



SB-6210

VGA • AUDIO CAT5 EXTENDERS

VGA AUDIO CAT5

2x WAY CAT5 TRANSMITTER • 2x WAY CAT5 REPEATER-RECEIVER

SB-6210 VGA+Audio TRANSMITTER+REPEATER

Inputs : 1x VGA-Audio
Outputs : 2x Tx Transmitters Outputs



SB-6210R VGA-Audio RECEIVER+REPEATER (Auto Type)

Inputs : 1x Rx Receiver
Outputs : 2x VGA-Audio
1x Repeater (Loop Output)



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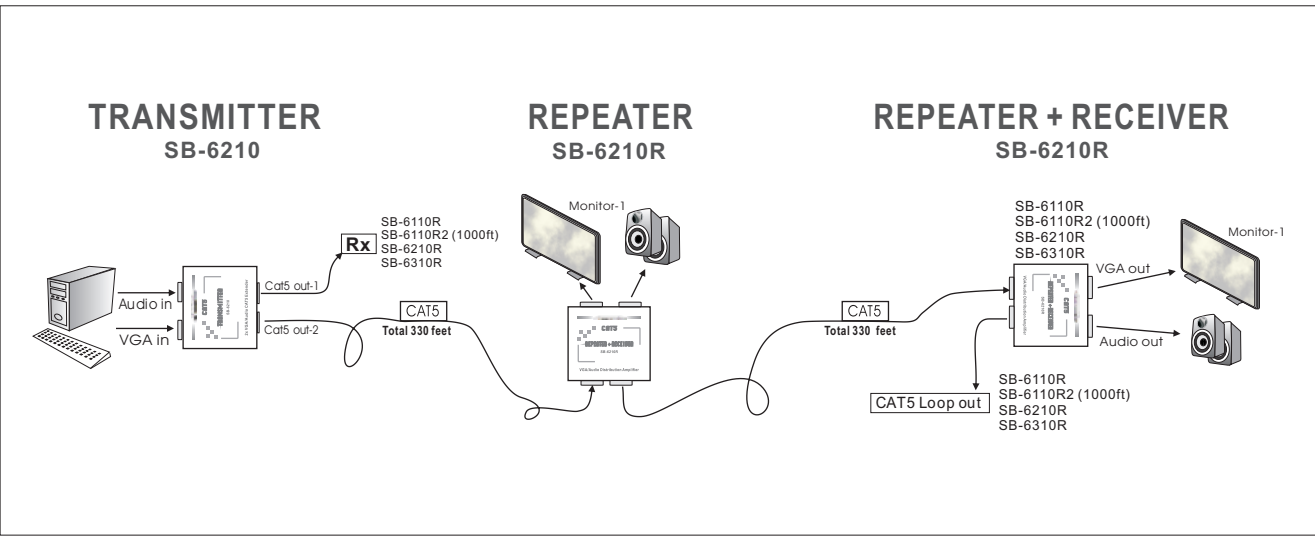
FEATURES

1. Support VGA-RGBHV & Stereo Audio(AR/AL)
CAT5 Transmitter and Repeater + Receiver Extende.
2. SB-6210 : Input : 1x VGA+ Audio Output : 2x CAT5(TX)
3. SB-6210R: Input: 1x CAT5(RX) Output: 1x VGA+ Audio+ Loop out :1x CAT5(TX)
4. SB-6210R2 : Input: 1x CAT5(RX) Output: 1x VGA+ Audio+ Loop out : 1x CAT5(TX)
5. Support PC Resolution VGA(640x480) / SVGA(800x600) / XGA(1024x768)
SXGA(1280x1024) / UXGA(1600x1200).
6. Support HDTV Resolution 480p / 720p / 1080i / 1080p
7. Support one Loop Output port.
8. Extension distance is up to 100m(330ft)
9. Enclosure: wall mount ear included

SPECIFICATIONS

- | | |
|---------------------------------------|--|
| 1. Type of CAT5 : | Transmitter(TX) / Repeater + Receiver(RX) |
| 2. Type of Signal : | VGA(RGBHV) & Stereo Audio (AR/AL) connectors |
| 3. Video Bandwidth : | Large Signal Bandwidth: 225Mhz, -3dB
Small Signal Bandwidth: 450Mhz, -3dB |
| 4. Output Balance Error: | -60dB @50Mhz |
| 5. High Isolation between Amplifier : | 80dB@10Mh |
| 6. Audio- in Impedance: | 10 Ohms |
| 7. Audio Frequency Response: | 20HZ to 20KHz, +/-1db |
| 8. Safety Approvals: | CE, FCC,VCCI |
| 9. Dimension: | 3.07" x 2.87" x 1.15"(77.9mm x 73mm x 29.1mm) |
| 10. Power Supply: | DC 12V /1A Max
Use Universal Switch Type 50/60Hz,100~240VAC |
| 11. Net Weight (Unit Only) : | About 0.18kg/0.40 lb |

INSTALLING DIAGRAM



SB-6310

VGA • AUDIO CAT5 EXTENDERS

VGA AUDIO CAT5

4x WAY CAT5 Transmitter • 2x WAY CAT5 REPEATER-RECEIVER

SB-6310 4x(Tx) TRANSMITTER Distribution Amplifier

Inputs :
1x VGA-Audio

Outputs :
1x VGA-Audio Preview Output
4x Tx Transmitters Outputs



SB-6310R 2xVGA RECEIVER+REPEATER(Auto Type)

Inputs :
1x Rx Receiver

Outputs :
2x VGA-Audio
1x Repeater (Loop Output)



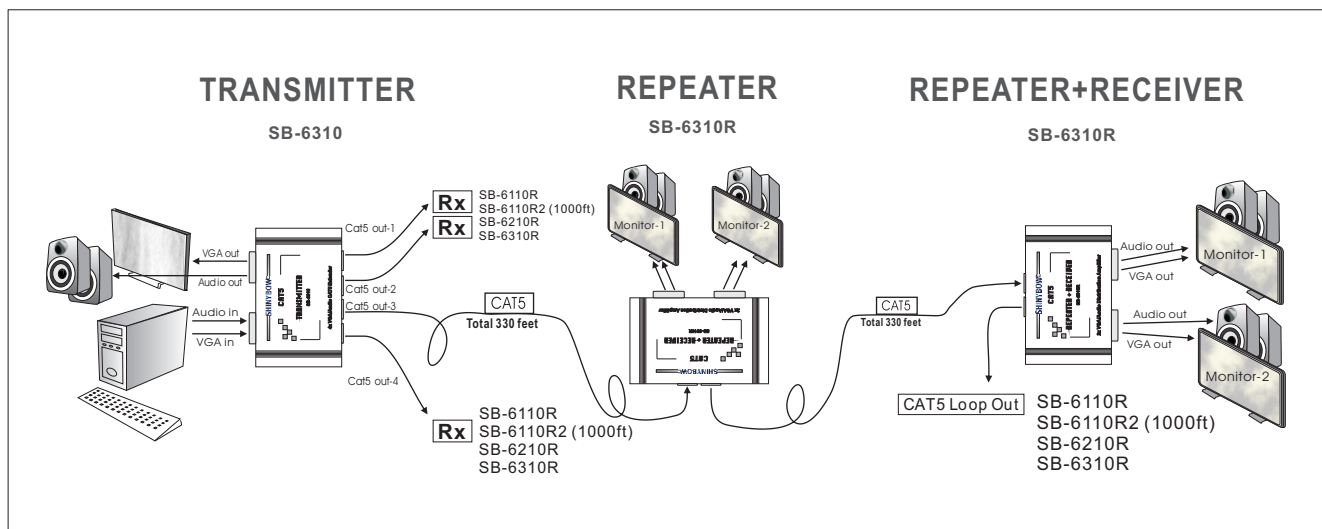
FEATURES

1. Support VGA-RGBHV & Stereo Audio(AR/AL) CAT-5 Transmitter and Repeater + Receiver Extender
2. SB-6310: Input : 1x VGA+Audio
Output : 1x VGA-Audio Preview, 4x Tx Transmitter
3. SB-6310R: Input : 1x CAT5(RX) Receiver
Output : 2x VGA+Audio Distribution Amplifier
1x CAT5(TX) Extend Loop Output
4. Support PC Resolution: VGA(640x480) / SVGA(800x600) / XGA(1024x768) / SXGA(1280x1024) / UXGA(1600x1200).
5. Support HDTV Resolution: 480p / 720p / 1080i / 1080p
6. Support one Loop Output port.
7. Support adjustment of RGB signals TINT and BRIGHTNESS
8. Extension distance is up to 100m(330ft)
9. Enclosure: wall mount ear includes

SPECIFICATIONS

1. Type of CAT5 : Transmitter(TX) / Repeater + Receiver(RX)
2. Type of Signal: VGA(RGBHV) & Stereo Audio (AR/AL) connectors
3. Video Bandwidth : Large Signal Bandwidth: 225Mhz, -3dB
Small Signal Bandwidth: 450Mhz, -3dB
4. Output Balance Error : -60dB @50Mhz
5. High Isolation between Amplifier 80dB@10Mhz
6. Audio- In Impedance : 10 Ohms
7. Audio Frequency Response : 20HZ to 20KHz, +/-1db
8. Safety Approvals : CE, FCC, VCCI
9. Dimension: 4.45" x 2.87" x 1.15"(112.9mm x 73mm x 29.1mm)
10. Power Supply : DC 12V /1A Max
Use Universal Switch Type 50/60Hz, 100~240VAC
11. Net Weight (Unit Only) : About 0.2kg/0.44 lb

INSTALLING DIAGRAM



SB-6135

COMPOSITE VIDEO(DIGITAL) • AUDIO CAT5 EXTENDERS CV/DIGITAL AUDIO CAT5
DIGITAL-VIDEO-AUDIO CAT5 Transmitter • DIGITAL-VIDEO-AUDIO CAT5 REPEATER-RECEIVER

SB-6135 AV TRANSMITTER

Input :
1x Composite video or
Digital Audio and
Stereo Audio(AR/AL)

Outputs :
1x Tx Transmitters Output



SB-6135R AV RECEIVER (Auto Scan Type)

Input :
1x Rx Receiver

Output :
1x Composite video or Digital Audio
Stereo Audio(AR/AL)



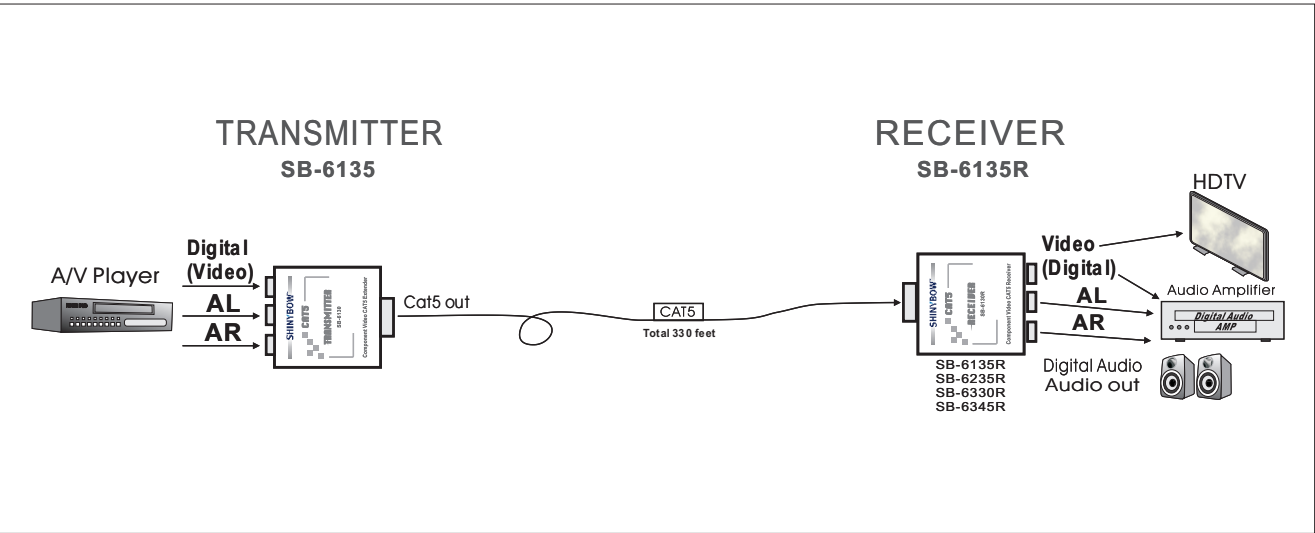
FEATURES

- 1. Support Composite Video or Digital Audio(SPDIF)/Stereo Audio over CAT5 Extension.
- 2. SB-6135 : Input : 1x Digital Audio(SPDIF) or Composite+Stereo Audio
Output:1x CAT5(TX)
SB-6135R : Input : 1x CAT5(RX)
Output : 1x Digital Audio(SPDIF) or Composite+Stereo Audio
- 3. Support HDTV Resolution: 480p / 720p / 1080i / 1080p
- 4. Extending for long distance up to 100M (330ft)
- 5. Enclosure : Wall mount ear included

SPECIFICATIONS

- | | |
|---------------------------------------|--|
| 1. Type of CAT5 : | Transmitter(TX) / Repeater + Receiver(RX) |
| 2. Type of Signal : | Composite Video or Digital Audio(PCM)/
Stereo Audio via 3x RCA connectors |
| 3. Video Bandwidth : | Large Signal Bandwidth: 225Mhz, -3dB
Small Signal Bandwidth: 450Mhz, -3dB |
| 4. Output Balance error: | 60dB @50Mhz |
| 5. High Isolation between Amplifier : | 80dB@10Mhz |
| 6. Audio- In Impedance: | 10 Ohms |
| 7. Audio Frequency Response: | 20HZ to 20KHz, +/-1db |
| 8. Safety Approvals: | CE, FCC,VCCI |
| 9. Dimension: | 2.87" x 2.6" x 1.15" (73mm x66mm x29.1mm) |
| 10. Power Supply: | DC12V / 1A
Use Universal Switch Type 50/60Hz, 100~240VAC |

INSTALLING DIAGRAM



SB-6235

COMPOSITE VIDEO(DIGITAL) • AUDIO CAT5 EXTENDERS **CV/DIGITAL AUDIO CAT5**

2x WAY AV OVER CAT5 TRANSMITTER • CAT5 REPEATER-Loop Output • CAT5 RECEIVER

SB-6235 AV 2xWAY TRANSMITTER

Input :
1x Composite video or
Digital Audio and
Stereo Audio(AR/AL)

Outputs :
2x Tx Transmitters Outputs



SB-6235R RECEIVER + REPEATER (Auto Scan Type)

Inputs :
1x Rx Receiver
1x Rxx Repeater(Loop Output)

Output :
1x Composite video or Digital Audio
Stereo Audio(AR/AL)
via 3x RCA Connectors



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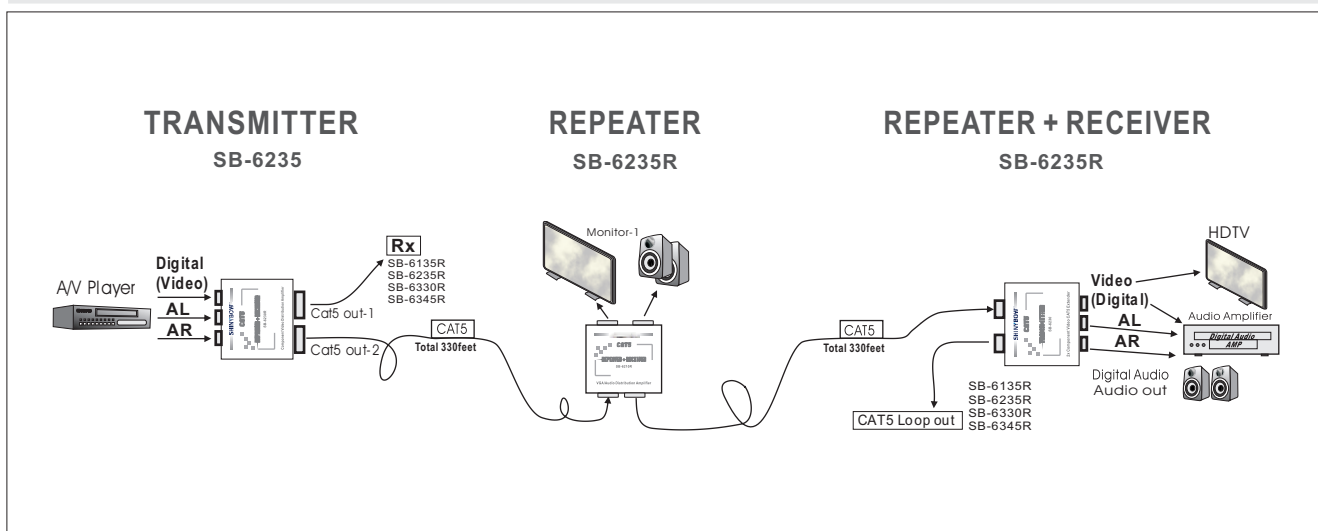
FEATURES

- Support Composite Video or Digital Audio(SPDIF)/Stereo Audio over CAT-5 Transmitter and Repeater + Receiver Extender.
- SB-6235 : Input:1x Digital Audio(SPDIF) or Composite+Stereo Audio
Output: 2x CAT5(TX)
- SB-6235R : Input : 1x CAT5(RX)
Output : 1x Digital Audio(SPDIF) or Composite+Stereo Audio
Loop out : 1x CAT5(TX)
- Support HDTV Resolution 480p / 720p / 1080i / 1080p
- Brightness and TINT frequency response adjustment control button on SB-6235R.
- Extension distance is up to 100m(330ft)
- Enclosure : wall mount ear includes

SPECIFICATIONS

- Type of CAT5 : Composite Video or Digital Audio(SPDIF)/Stereo Audio over CAT-5 Transmitter, Repeater and Receiver Extender.
- Type of Signal : Transmitter(TX) / Repeater + Receiver(RX)
ComIf it is so, then I think you can just change to 24 months.
- Video Bandwidth : Composite Video or Digital Audio(SPDIF)/Stereo Audio connectors
225Mhz, -3dB large signal bandwidth
450Mhz, -3dB small signal bandwidth
- Output Balance Error : -60dB @50Mhz
- High Isolation : between Amplifier 80dB@10Mhz
- Audio- in Impedance : 10 Ohms
- Audio Frequency Response :20HZ to 20KHz, +/-1db
- Safety Approvals : CE, FCC, VCCI & RoHs(2002/95/EC).
- Dimension : 3.07" x 2.87" x 1.15"(77.9mm x 73mm x 29.1mm)
- Power Supply : DC 12V /1A Max
Use Universal Switch Type 50/60Hz, 100~240VAC.
- Net Weight (Unit Only) : About 0.18kg/0.40 lb

INSTALLING DIAGRAM



SB-6345

COMPOSITE VIDEO(DIGITAL) • AUDIO CAT5 EXTENDERS **CV/DIGITAL** **AUDIO** **CAT5**
4x WAY AV OVER CAT5 TRANSMITTER • CAT5 REPEATER-Loop Output • CAT5 RECEIVER

SB-6345 4xWAY(Tx) TRANSMITTER

Input :
1x Composite video or Digital/
Stereo Audio(AR/AL)
1x AV Preview Loop Output

Outputs :
4x (Tx) Transmitters Outputs
4 Way Distribution Amplifier



SB-6345R 2xAV RECEIVER + REPEATER(Auto Type)

Inputs :
1x Rx Receiver
1x Repeater(Loop Output)

Output :
2x Composite video or Digital Audio
Stereo Audio(AR/AL)
via 6x RCA Connectors



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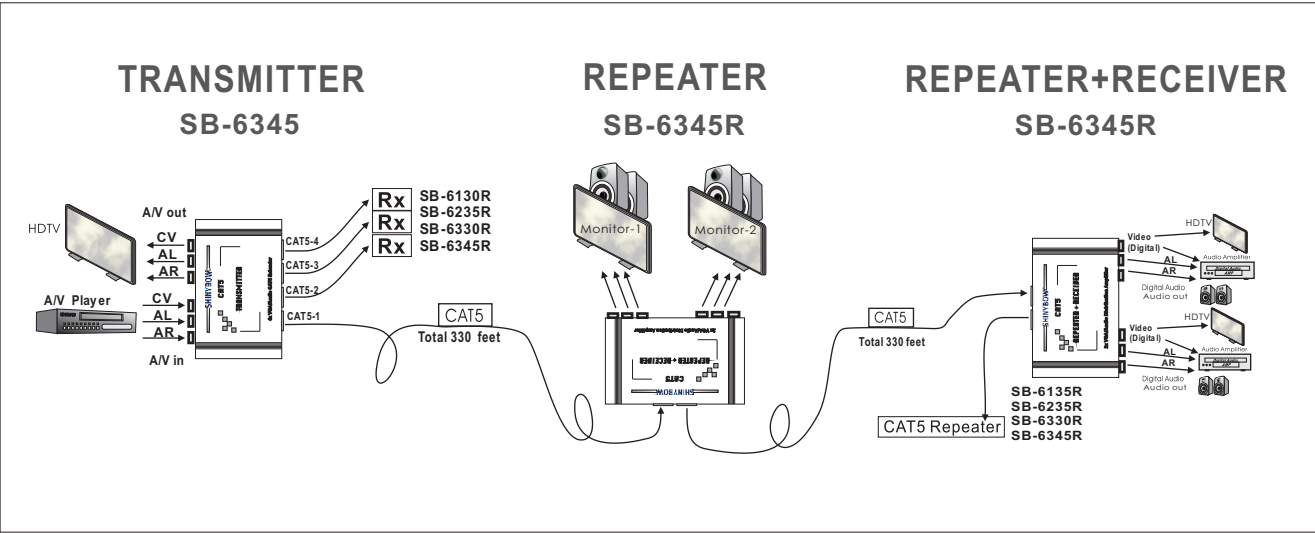
FEATURES

- 1. Support Composite Video or Digital Audio(SPDIF)/Stereo Audio over CAT-5 Transmitter and Repeater + Receiver Extender.
- 2. SB-6345 : Input : 1x Digital Audio(SPDIF) or Composite+ Stereo Audio
Output: 4x CAT5(TX)
- 3. SB-6345R : Input : 1x CAT5(RX)
Output: 2x Digital Audio(SPDIF) or Composite+ Stereo Audio
Loop out: 1x CAT5(TX)
- 5. Support HDTV Resolution 480p / 720p / 1080i / 1080p
- 6. Brightness and TINT adjustment control button on SB-6345R
- 7. Extension distance is up to 100m(330ft)
- 8. Enclosure: wall mount ear includes

SPECIFICATIONS

- 1. Type of CAT5 : Composite Video or Digital Audio(SPDIF)/Stereo Audio over CAT-5 Transmitter, Repeater and Receiver Extende. Transmitter(TX) / Repeater + Receiver(RX)
- 2. Type of Signal : Composite Video or Digital Audio(SPDIF)/Stereo Audio connectors
- 3. Video Bandwidth : 225Mhz, -3dB large signal bandwidth
450Mhz, -3dB small signal bandwidth
- 4. Output Balance Error : -60dB @50Mhz
- 5. High Isolation: between Amplifier 80dB@10Mhz
- 6. Audio- in Impedance : 10 Ohms
- 7. Audio Frequency Response: 20HZ to 20KHZ, +/-1db
- 8. Safety Approvals : CE, FCC,VCCI
- 9. Dimension : 4.45"x2.87 "x1.15"(112.9mm x 73mm x 29.1mm)
- 10. Power Supply : DC 12V /1A Max
Use Universal Switch Type 50/60Hz, 100~240VAC.
- 11. Net Weight (Unit Only) : About 0.2kg/0.44 lb

INSTALLING DIAGRAM



SB-6130

COMPONENT VIDEO CAT5 EXTENDERS

COMPONENT CAT5

Component Video(YPbPr) OVER CAT5 TRANSMITTER · CAT5 REPEATER · CAT5 RECEIVER

SB-6130 TRANSMITTER(Tx) - Component(YPbPr)

Input : 1x Component Video(YPbPr)
Output : 1x Tx Transmitters Output



SB-6130R RECEIVER-Rx (Auto Scan Type)

Input : 1x Rx Receiver
Output : 1x Component Video(YPbPr)



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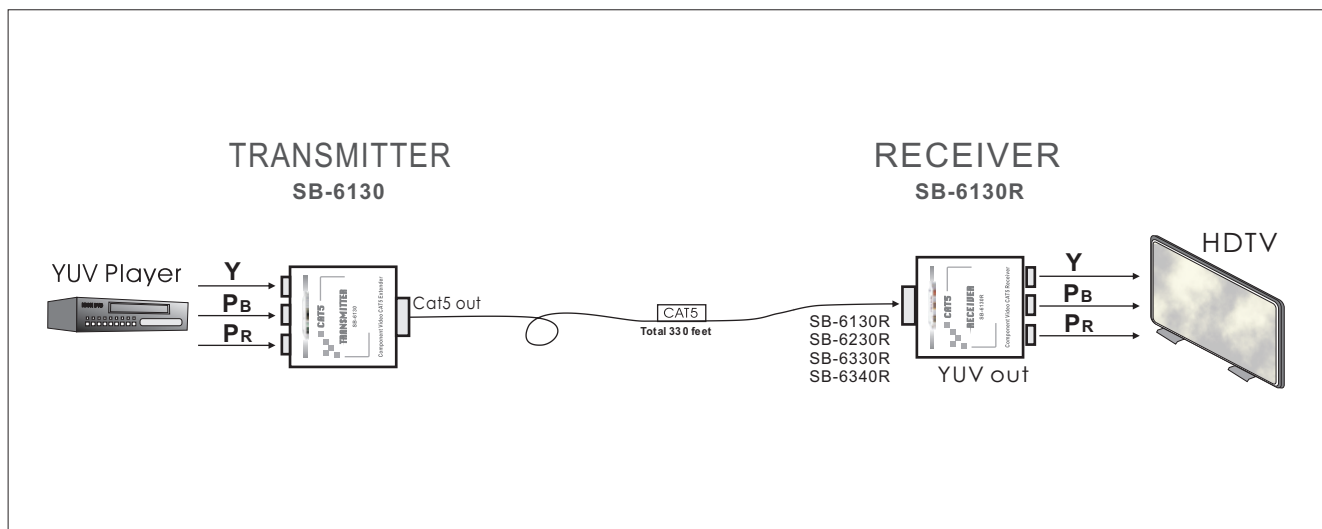
FEATURES

1. Support Component Video(YPbPr) Over CAT5 Transmitter(Tx)/Receiver(Rx)
2. Provided by the category5 Cable via RJ-45 connector
3. SB-6130:
 - 1x Tx-Transmitter via RJ-45 connector
 - 1x input of Component Video(YPbPr) via 3x RCA connectors
- SB-6130R:
 - 1x Rx-Receiver via RJ-45 connector
 - 1x output of Component Video(YPbPr) via 3x RCA connectors
 - TINT and BRIGHTNESS adjustment.
4. Support Full HD resolutions 480i, 480p, 720p, 1080i and 1080p.
5. RGB, TINT and BRIGHTNESS adjustment.
6. Extension distance is up to 100M(330FT).
7. Enclosure : Ear-Wall mounting includes

SPECIFICATIONS

- | | |
|--------------------------------------|---|
| 1. Type of CAT5 : | Component Video Over CAT5 Transmitter(Tx)/Receiver(Rx) |
| 2. Type of Signals : | Component Video (YPbPr) Via 3x RCA connectors |
| 3. CAT5 connection : | Provided by the category5 Cable via RJ-45 connectors |
| 4. Video Bandwidth : | 225MHz(-3dB), 450MHz(-3dB) Large signal bandwidth |
| 5. Output Balance Error : | -60dB@50MHz |
| 6. High isolation between Amplifier: | 80dB@10MHz |
| 7. Audio impedance : | 10 Ohms |
| 8. Audio Frequency response : | 20Hz to 20KHz, +/-1dB |
| 9. Color proofread : | TINT and BRIGHTNESS adjustment. |
| 10. Enclosure : | Ear-Wall mounting attached |
| 11. HD resolutions : | 480i, 480p, 720p, 1080i and 1080p |
| 12. CAT5 Extend distance : | 100M(330FT) Maximum |
| 13. Safety Approvals : | CE, FCC, VCCI |
| 14. Dimension : | 2.60" x 2.85" x 1.2" (70mmx66mmx29.1mm) |
| 15. Power Supply : | DC12V / 1A Max
Use Universal Switch Type 50/60Hz, 100~240VAC |

INSTALLING DIAGRAM



SB-6230

COMPONENT VIDEO CAT5 EXTENDERS

COMPONENT CAT5

Component Video(YPbPr) OVER CAT5 TRANSMITTER • CAT5 REPEATER-Loop Output • CAT5 RECEIVER

SB-6230 2xWAY (Tx) TRANSMITTER

Input :
1x Component Video(YPbPr)

Output :
2x Tx Transmitters
Distribution Amplifier



SB-6230R RECEIVER + REPEATER (Auto Scan Type)

Input :
1x Rx Receiver
1x Repeater(Loop Output)

Output :
1x Component Video(YPbPr)



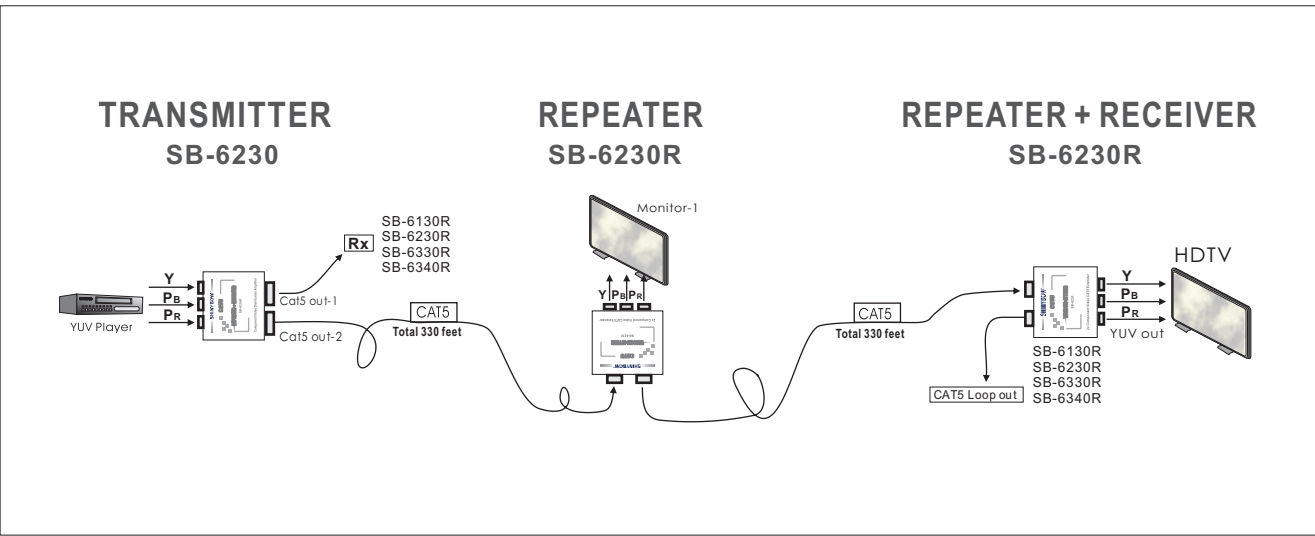
FEATURES

- 1. Support Component Video (YPbPr) CAT5 Transmitter/Receiver/Repeater
- 2. Provided by the category5 Cable via RJ-45 connector
- 3. SB-6230:
 - 2x Tx-Transmitter via RJ-45 connector
 - 1x input of Component Video(YPbPr) via 3x RCA connectors
- SB-6230R:
 - 1x Rx-Receiver via RJ-45 connector
 - 1x Repeater Loop Output via RJ-45 connector
 - 1x output of Component Video(YPbPr) via 3x RCA connectors
 - 2x VR for TINT and BRIGHTNESS adjustment.
- 4. Support Full HD resolutions 480i, 480p, 720p, 1080i and 1080p.
- 5. RGB, TINT and BRIGHTNESS adjustment.
- 6. Extension distance is up to 100M(330FT).
- 7. Enclosure : Wall mount ear includes.

SPECIFICATIONS

- | | |
|--------------------------------------|--|
| 1. Type of CAT5 : | CAT5 Transmitter(Tx)/Receiver(Rx)/Repeater(Rxx) |
| 2. Type of Signals : | Component Video (YPbPr) Via 3x RCA connectors |
| 3. CAT5 connection : | Provided by the category5 Cable via RJ-45 connectors |
| 4. Video Bandwidth : | 225MHz(-3dB), 450MHz(-3dB) Large signal bandwidth |
| 5. Output Balance Error : | -60dB@50MHz |
| 6. High isolation between Amplifier: | 80dB@10MHz |
| 7. Color proofread : | TINT and BRIGHTNESS adjustmen. |
| 8. HD resolutions : | 480i, 480p, 720p, 1080i and 1080p |
| 9. CAT5 Extend distance : | 100M(330FT) Maximum |
| 10. Enclosure : | wall mount ear includes |
| 11. Safety Approvals : | CE, FCC, VCCI |
| 12. Dimension : | 3.07" x 2.87" x 1.14" (78mmx73mmx29mm) |
| 13. Net Weight(unit only) : | About 0.18kg/0.40 lb |
| 14. Power Supply : | DC12V / 1A Max |
| | Use Universal Switch Type 50/60Hz, 100~240VAC |

INSTALLING DIAGRAM



SB-6330

COMPONENT · DIGITAL · VIDEO · AUDIO CAT5 EXTENDERS

COMPONENT	AUDIO	CAT5
COMPOSITE	DIGITAL	

2x WAY CAT5 TRANSMITTER · CAT5 REPEATER-Loop Output · CAT5 RECEIVER

SB-6330 2x WAY TRANSMITTER

Input :
1x Component Video(YPbPr)
1x Composite Video / Digital Audio/
Stereo Audio (AR/AL)

Outputs :
2x Tx Transmitters
Distribution Amplifier



SB-6330R RECEIVER + REPEATER (Auto Scan Type)

Input :
1x Rx Receiver

Output :
1x Component Video(YPbPr)
1x Composite Video / Digital Audio/
Stereo Audio (AR/AL)



FEATURES

- Support Component Video (YPBPR)/Digital-Composite Video/Audio Over CAT5 Transmitter(Tx)/CAT5 Receiver(Rx)
- Provided by the Category 5 cable via RJ-45 connector
- SB-6330: 2x Tx-Transmitter via RJ-45 connectors
1x input of Component Video(YPbPr) via 3x RCA connectors
1x input of Composite Video or Digital Audio / Stereo Audio
SB-6330R: 1x Rx-Receiver via RJ-45 connectors
1x output of Component Video(YPbPr) via 3x RCA connectors
1x output of Composite Video or Digital Audio/Stereo Audio
2x VR for TINT and BRIGHTNESS adjustment
- Support Full HD resolution: 480i, 480p, 720p, 1080i and 1080p
- RGB, TINT and BRIGHTNESS adjustment.
- Support long distance extension up to 100M (330ft)
- Enclosure : Ear wall mount attached

SPECIFICATIONS

- | | |
|--------------------------------------|--|
| 1. Type of CAT5 : | 2x WAY CAT5 Transmitter(Tx)/Receiver(Rx)/Repeater(Rxx) |
| 2. Type of Signals : | Component Video (YPBPR), Composite Video or Digital Audio/
Stereo Audio(AR/AL) Via 6x RCA connectors |
| 3. CAT5 Connection : | Provided by the Category 5 cable via RJ-45 connectors
CAT5 Repeater(Rxx) for Loop output to another CAT5 receiver |
| 4. Video Bandwidth : | 225MHz(-3dB), Large Signal Bandwidth: 450MHz(-3dB) |
| 5. Output Balance Error : | -60dB@50MHz |
| 6. High Isolation Between Amplifier: | 80dB@10MHz |
| 7. Color Proofread : | TINT and BRIGHTNESS adjustment |
| 8. Audio Impedance : | 10 Ohms |
| 9. Audio Frequency Response : | 20Hz to 20KHz, +/-1dB |
| 10. HD Resolutions : | 480i, 480p, 720p, 1080i and 1080p |
| 11. CAT5 Extend Distance : | 300M(1000FT) Maximum |
| 12. Enclosure : | ear-wall mounting attached |
| 13. Safety Approvals : | CE, FCC, VCCI |
| 14. Dimension(WxLxH) : | 4.49" x 2.87" x 1.14" (113mmx73mmx29mm) |
| 15. Power Supply : | DC12V / 1A
Use Universal Switch Type 50/60Hz, 100~240VAC |

INSTALLING DIAGRAM

