

Aurora Multimedia ORC-1C-B HDMI/VGA/Audio HDBaseT Extender Kit with Control/Black

DXW-2

Video	
HDMI Compliance	HDMI 3D
HDCP Compliant	Yes
Distance	330ft over one CAT 5e/6/7 cable (1080p 60Hz 48bit), 500ft over one CAT 6 cable (1080p 60Hz 24bit), 600ft over one CAT 6a cable (1080p 60Hz 24bit)
Max Resolution	4K x 2K
Color Depth	48bit
Connectors	
Digital Video	(1) HDMI in with 3.5mm TRS audio for DVI
Analog Video	(1) VGA in with 3.5mm TRS audio for DVI, Can be used for YPbPr/S-Video/Composite with optional break out cables
Control	
IR	IR pass through for controlling remote devices
Serial	Capable of being controlled remotely through compatible receiver
Physical & Power	
Dimensions	2 Gang 3.728" x 4.331" x 1.404" Note: Wall box portion depth 1.04"
Weight	0.5lbs
Power	24VDC & PoH

DXE-CAT-RX3C-A

Technical	DXE-CAT-RX3	DXE-CAT-RX3-A	DXE-CAT-RX3C	DXE-CAT-RX3C-A
Max Distance	600ft	600ft	600ft	600ft
Max Resolution	1080p 60Hz	1080p 60Hz	1080p 60Hz	1080p 60Hz
RS-232	Max 115kbps	Max 115kbps	Max 115kbps	Max 115kbps
Amplifier	No	2x35 Watt 4/8 Ohm	No	2x35Watt 4/8 Ohm
Line In/Out	Balanced	Balanced	Balanced	Balanced
Relays	2 Normally Open 24VDC 2A	2 Normally Open 24VDC 2A	2 Normally Open 24VDC 2A	2 Normally Open 24VDC 2A
IR Input & Output	30Hz-100kHz	30Hz-100kHz	30Hz-100kHz	30Hz-100kHz
LAN	2-10/100	2-10/100	2-10/100	2-10/100
LAN POE	Port 1	Amplifier Requires External Power	Port 1	Amplifier Requires External Power
IP Control System	No	No	Yes	Yes
Front LED Status	Power, Status, HDMI, HDBaseT, RS-232 TX/RX, IR In/Out	Power, Status, HDMI, HDBaseT, RS-232 TX/RX, IR In/Out	Power, Status, HDMI, HDBaseT, RS-232 TX/RX, IR In/Out	Power, Status, HDMI, HDBaseT, RS-232 TX/RX, IR In/Out
Front Selections	Reset	Reset	Reset/Setup	Reset/Setup
Distance	328ft 100m - 1080p 60Hz 24 & 36bit CAT 5e/6/6a/7 328ft 100m - 1080p 60Hz 48bit CAT 6a/7			
	230ft 70m - 1080p 60Hz 48bit CAT 5e/6/6a/7			
	500ft 152m - 1080p 60Hz 24bit (Long Reach Mode) CAT 6 600ft 183m - 1080p 60Hz 24bit (Long Reach Mode) CAT 6A CAT 5e/6 will achieve 328ft 100m for pixel clock <=225MHz CAT 5e/6 will achieve 230ft 70m for pixel clock >225MHz CAT 6a/7 will achieve 328ft 100m for pixel clock >225MHz			
LAN Connectors	Dual 8P8C with 2 LED indicators each			
HDBaseT Connector	RJ-45 WE/SS8P8C			
RS-232 Connector	3.5mm TRS			
IR Connector	3.5mm TRS (Auto Sensing Direction for Blaster or Receiver)			

HDMI Connector	Type A19 pin
Power Connector	2.5mm ID Half Twist Kycon
Relay Connector	3.81mm Euro Style Green 4 Position
Line In/Out	Dual 3.81mm Euro Style Green 5 Position
Amplifier Connector	5.08mm Euro Style Green 4 Position
Mechanical	DXE-CAT-RX3 Series
Housing	Black Aluminum enclosure
Dimensions [LxWxH]	130mm x 55mm x 30mm [8.46" x 3.82" x 1.3"]
Weight	2 lbs
Mounting	Wall-mounting & Rack Mounting
Power supply	24 90 Watt DC (Only 1 required on RX for Amplifier model) 132mmx57mmx31mm
Power consumption	5 Watts [Typical] 80 Watts (Amplifier full use) Max]
Operation temperature	0~40■C [32~104■F]
Storage temperature	-20~60■C [-4~140■F]
Relative humidity	20-90% RH [no condensation]

SKR-22T

- 25 Watts RMS
- Fits in standard 2'x2' drop ceiling grid
- Frequency Response 50Hz - 15KHz +/-10dB
- 4 Ohm (SKR-22T), 70v / 100v (SKR-22T-XFR)
- 360 Degree Coverage
- 2 Eyelets on Rear for Additional Mounting Security
- 2.2" Deep and Weighs only 5.5lbs
- UL94V-0 Rated Materials
- Patented Technology
- Low Cost and Simplified Installation

DXB-8

Technical	
RS-232 Baud Rate	Max 115kbps (Factory default is 9600)
Front Selections	8 Backlit Buttons (Red, Green, Blue)
RS-232 Connector Port 1	4 pin 3.81mm Euro
RS-232 Connector Port 2	RS-232 Connector Port 23 pin 3.81mm Euro
Mechanical	
Housing	Plastic front with aluminum rear enclosure
Dimensions	1.44"L x 4.331"W x 0.76"D
Weight	0.38lbs
Mounting	Wall-mounting Decora 1 Gang
Power supply	5v 300mA DC
Power consumption	1 Watts [max]
Operation temperature	0~40°C [32~104°F]