

Video Extender | CAT



Part Number	DS-55100-1	DS-55203	DS-55519	DS-55204	DS-55513	DS-55506	DS-55516	DS-55515
Product Name	HDMI Extender Set	Mini HDMI Extender Set	4K HDMI Extender Set	4K HDMI Extender Set	4K HDMI KVM Extender Set	4K HDMI Extender Set	4K HDMI Extender/Splitter Set	4K HDMI Extender/Splitter Set
Distance max.	50 m	50 m	70 m	60 m	70 m	70 m	70 m	70 m
Distance - Full HD	50 m	50 m	70 m	60 m	70 m	70 m	70 m	70 m
Distance - 4K/30Hz	⊗	⊗	40 m	60 m	70 m	70 m	70 m	70 m
Distance - 4K/60Hz	⊗	⊗	⊗	30 m	70 m	60 m	70 m	70 m
Resolution max.	1080p/60Hz	1080p/60Hz	4K/30Hz	4K/60Hz	4K/60Hz	4K/60Hz	4K/60Hz	4K/60Hz
Bandwith max.	10,2 Gps	10,2 Gps	10,2 Gps	18 Gps	18 Gps	18 Gps	18 Gps	18 Gps
CAT	6 or higher	6 or higher	5e or higher	6 or higher	6 or higher	5e or higher	6 or higher	6 or higher
HDMI Version	HDMI 1.3	HDMI 1.3	HDMI 1.4	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 2.0	HDMI 2.0
HDCP Version	HDCP 1.2	HDCP 1.2	HDCP 1.4	HDCP 2.2	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4	HDCP 2.2 / 1.4
Multiple Receiver	⊗	⊗	⊗	⊗	⊗	⊗	2	4
PoC	✓	✓	✓	⊗	⊗	✓	✓	✓
HDMI Loop Out	✓	⊗	✓	⊗	✓	✓	✓	✓
EDID	✓	⊗	✓	⊗	✓	✓	✓	✓
KVM	⊗	⊗	⊗	⊗	✓	⊗	⊗	⊗
USB Version	⊗	⊗	⊗	⊗	USB 1.1	⊗	⊗	⊗
IR	✓	⊗	✓	✓	⊗	✓	✓	✓
Audio Extractor	⊗	⊗	⊗	⊗	✓	⊗	⊗	⊗
RS232	⊗	⊗	⊗	⊗	⊗	⊗	✓	✓
Wall Mount Option	✓	⊗	✓	⊗	✓	✓	✓	✓
Power Supply	5V/2A	5V/2A	12V/1A	5V/1A	5V/2A	12V/1A	12V/3A	12V/3A
Extra Feature	⊗	Ultra-Compact Housing	⊗	⊗	Touch Panel Support	⊗	2x Receiver, Downscaling	4x Receiver, Downscaling