

H D A N Y W H E R E

XTND comparison guide 2020

	2K (30)	2K (150)	4K (40) with TPC	4K (40) with ARC & TPC	4K (100) with TPC	4K (100) with ARC & TPC
HDMI I/O	1	1	1	1	1	1
HDMI Loop Outputs	1	1	1	X	1	X
RJ45 Outputs	1	1	1	1	1	1
Transmission Technology	TMDS	HDBaseT	HDBaseT	HDBaseT	HDBaseT	HDBaseT
PoH	Yes (TX)	Yes (Bi-directional)	Yes (Bi-directional)	Yes (Bi-directional)	Yes (Bi-directional)	Yes (Bi-directional)
Video	1080p 60	1080p 60	4K 60 4:4:4	4K 60 4:4:4	4K 60 4:4:4	4K 60 4:4:4
18Gbps	X	X	Yes (TPC with DSC)	Yes (TPC with DSC)	Yes (TPC with DSC)	Yes (TPC)
Distance 4K/1080p	X/30m	X/150m	40m/70m	40m/70m	100m	100m/150m
HDCP	1.4	1.4	2.2	2.2	2.2	2.2
Audio	ARC (HDMI to Optical)	X	X	Yes	X	Yes
Digital Audio	X	X	X	Yes (Optical)	X	Yes (Optical)
Analogue Audio	X	X	X	Yes (OUT on TX)	Yes (OUT on RX)	Yes (IN & OUT on TX & RX)
Protocols	Ethernet Pass-through	X	X	X	X	Yes (10/100)
2-Way RS232	X	Yes	X	Yes	Yes	Yes
CEC Pass-through	X	Yes	Yes	Yes	Yes	Yes
Backwards IR	Yes	Yes	Yes	Yes	Yes	Yes
Forwards IR	X	Yes	X	Yes	Yes	Yes
Other	Warranty	2-Years	2-Years	2-Years	2-Years	2-Years