

50m 1080p Standard Speed HDMI® Loop Out Extender Over Cat 5e/6 with HDMI® Loop Out, IR and PoC 34MM-2K50



For the Best

HDMI® Extender Splitter with 1x HDMI input, 1x HDMI® output and 1 x CAT5/6 extended output with bi-directional IR control and PoC. The 2K50 allows you to split your Full HD Standard Speed HDMI® source into one additional display while keeping your main display connected to the HDMI® loop through.

Features and Benefits

- » HDMI® loop out port allows for cascading additional extenders or a local TV connection
- » 2K50 supports PoC (Power Over Cable) function, meaning only one power supply at the source. IR receiver units powered by the splitter through the CAT5e/6 connection
- » 1 x IR Transmitter and 1 x IR receiver included (one for each RX unit)
- » Capacity for 1080p/60Hz Full HD Standard Speed HDMI® to 50m.
- » 5V DC 1 Amp power supply included
- » Compact design for an easy and flexible installation

1080p



Technical Data 34MM-2K50

	Transmitter	Receiver
Input	(1) HDMI	(1) CAT
Input Connector	(1) 19-pin type-A female HDMI	(1) RJ45
Output	(1) HDMI; (1) CAT	(1) HDMI
Output Connector	(1) 19-pin type-A female HDMI, (1) RJ45	(1) 19-pin type-A female HDMI
Control	(1) IR IN, (1) IR OUT	(1) IR IN, (1) IR OUT
Control Connector	(2) 3.5mm mini jacks	(2) 3.5mm mini jacks
General		
Transmission Distance	1080p@60Hz≤50m	
HDMI Standard	HDMI 1.3, HDCP 1.4 compliant	
EDID Management	Built-in EDID	

Power Supply	Input: 100VAC~240VAC, 50/60Hz; Output: 5VDC 1A
Power	4W (Max)
Consumption	
Work Temperature	-10~55°C
Relative Humidity	10%-90%
Dimensions (WxHxD)	66x16.8x66 mm
Weight	Transmitter: 36g; Receiver: 38g