

BOOST-DP60K-U-4K6

DisplayPort 4K60 KVM Fiber Extender 60 km (Single-Mode) / 300 m (Multi-Mode) with USB, IR & RS232 FEATURES

Delivers 4K@60Hz (4:4:4) over DisplayPort with HDCP 2.2 compliance
Fiber extension: up to 60 km with single-mode, 300 m with multi-mode
KVM functionality: USB for keyboard & mouse, full-duplex RS232, bi-directional IR (30-60 kHz)
DisplayPort input and output with SFP+ 10G module support
Robust design: operates from -10 °C to +45 °C, compact form-factor (~109.6 × 114.5 × 30 mm)
Low power usage: 5V-2A supply, ~5.5 W consumption, with reliability for long-distance transmission and remote control.



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SPECIFICATIONS

Input	:	TX: DisplayPort, RX: SFP+ 10G
Output	:	TX: SFP+ 10G, RX: DisplayPort
Operating Temperature	:	-10 to 45°C
Resolution	:	Max: 4K@60Hz 4:4:4
Power Supply	:	5V 2A

