

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

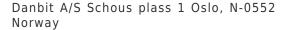
Fiber extension: up to 60 km with single-mode, 300 m with multi-mode

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 (\sim 109.6 × 114.5 × 30 mm) Low power usage: 5V-2A supply, \sim 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