USB-C Universal Dual 4K B2B Dock

USB-C Enterprise Dock with Dual 4K Display, 96W Power Delivery, LAN, and IT Management

DUD7430 is an enterprise-grade USB-C dock designed for IT-managed environments. It supports dual 4K displays and integrates key deployment features including Wake-on-LAN (WOL), MAC Address Pass-Through (MAPT), and PXE boot support.



Features

- **Remotely power on connected laptops for after-hours updates and maintenance.**
- **Preserves device MAC identity through the dock for secure BYOD network access.**
- **Supports network-based OS boot and centralized system deployment.**
- **Supports dual 4K60Hz displays via HDMI and DisplayPort.**
- **Delivers up to 96W power through a single USB-C connection.**
- **Expands connectivity for peripherals, storage, and accessories.**

Specifications

Model	DUD7430
Host / Upstream	
Upstream Port (Host)	1 × USB-C 10Gbps (Power Delivery up to 96W)
Host Interface	USB-C
Display	
Maximum Display	2 × 4K@60Hz
Legacy Video Port	2 × HDMI (2.0), 2 × DisplayPort (1.2)
Max Resolution	Dual 4K60Hz simultaneous output
Video Output	HDMI, DisplayPort
Display Technology	DisplayLink
USB	
USB Downstream	2 × USB-A 5Gbps, 3 × USB-A 10Gbps (1x BC1.2), 2 × USB-C 10Gbps (1x 20W fast charging)
Network	
LAN	1 × RJ45 (1GbE) (Supports WOL / MAPT / PXE)
Power	

PD	96W
Power Supply	DC 135W (20V/6.75A)
Power Mode	Self-Power

Audio & Other I/O	
Audio	3.5mm audio (out / microphone support)
Card Reader	SD
LED Indicator	Blue light when power on

Physical	
Dimension (L x W x H)	202.85 x 95 x 32.6 mm
Operating Temperature	Operating: 0~40°C; Storage: -20~70°C
Housing	Plastic (PC+ABS)

General	
Features	Audio, Ethernet, Card Reader, PD Charging