# USB 3.2 HDBaseT 延伸器，支持双 4K60 显示

## 透过单一 LAN 网络线，将 USB、双 4K HDMI 图像与音频延伸可达 100 公尺

USB 3.2 HDBaseT 延伸器可透过单一 LAN 网络线，长距离传输 USB、双 HDMI 4K60 图像与音频，支持至 100 公尺稳定延伸，适合专业与企业级应用部署。



## 产品特色

- **100m HDBaseT Extension** Extend USB, video, and audio up to 100 meters over a single CAT6A cable.
- **Dual 4K60 HDMI Output** Connect two HDMI displays at resolutions up to 3840 × 2160 at 60Hz each.
- **5Gbps USB Connectivity** Connect peripherals through one USB-C and two USB-A 5Gbps ports, with USB 2.0 support.
- **Up to 96W Host Charging** Charge the host through USB-C PD pass-through, with up to 100W PD input.
- **Gigabit Ethernet** Connect to wired networks through a dedicated Gigabit Ethernet port.
- **Audio Input and Output** Connect audio devices through separate audio input and output ports.

## 规格

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|---|---|
| **型号** | HUV6603 |
| **主机／上行** | |
| **上行接口（主机）** | 1 × USB-C 5Gbps |
| **主机接口** | USB-C |
| **显示** | |
| **最大显示输出** | 2 × 4K@60Hz |
| **传统视频接口** | 2 × HDMI (2.0) |
| **最高分辨率** | 4K60 |
| **视频输出** | HDMI |
| **USB** | |
| **USB 下行接口** | 1 × USB-C 5Gbps, 2 × USB-A 5Gbps |
| **网络** | |
| **网络接口** | 1 × RJ45 (1GbE) |
| **电源** | |
| **PD 充电** | 96W |
| **电源供应** | Host: bus-powered / self-powered (PD in up to 100W); Device: DC 12V/3A adapter |

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|---|---|
| **供电模式** | Both |
| **供电输入** | 1 × USB-C PD input, up to 100W (Host side) |

| **延伸传输** | |
|---|---|
| **最大传输距离** | 100m |
| **延伸器类型** | USB Extender |
| **传输技术** | HDBaseT |

| **音频与其他** | |
|---|---|
| **音频** | 1x audio in, 1x audio out |
| **LED 指示灯** | Power LED: Blue: Self-Powered when DC is supplied / Orange: Bus-Powered; Link LED: Host Side is linked to an opposite Device Side; Power LED: Blue: Self-Powered when DC is supplied; Link LED: Green: Device Side is linked to an opposite Host Side |

| **外观规格** | |
|---|---|
| **尺寸（长 × 宽 × 高）** | Device: 208 × 79 × 23.6 mm |
| **工作温度** | 0°C to 40°C |
| **外壳材质** | SECC |

| **一般** | |
|---|---|
| **传输速率** | USB 3.2 Gen 1 (5Gbps) |
| **支持操作系统** | Windows 10 or later, macOS, Chrome OS |
| **保存温度** | -20°C to 70°C |
| **功能特色** | PD Charging |