

# NTI vopex-c64k18gb-4 4-Port 4K HDMI Splitter/Extender with 4 Receivers

The VOPEX® 4K HDMI Splitter/Extender simultaneously distributes uncompressed Ultra-HD 4Kx2K 60Hz 4:4:4 HDMI video, multi-channel audio, and IR from one video source to up to four displays and speakers, each located up to 100 feet away via CATx cable.

The VOPEX-C64K18GB-4 system consists of two components: the 4K HDMI HDBase-T broadcast unit, which connects to the HDMI source and also supplies video to a local display; and a receiver (included) for each remote 4K HDMI display. The units are interconnected by CAT5e/6/6a/7 cable.

## Features:

- Transmits an uncompressed HDMI signal over one CATx cable to multiple display locations.
  - Extend Ultra-HD 4Kx2K 60Hz 4:4:4 to 100 feet.
  - Extend 4Kx2K 30Hz to 165 feet.
  - Extend 1080p to 200 feet.
  - Refer to the resolution chart in the specifications section for resolutions using different CATx cable types and lengths.
- Supports Ultra-HD 4Kx2K resolutions (4096x2160 and 3840x2160 @24/25/30/60Hz YUV 4:4:4) and HDTV resolutions to 1080p.
- HDMI features supported:
  - HDMI 2.0
  - YUV 4:4:4
  - Dolby TrueHD, DTS-HD Master Audio, Dolby Digital, DTS 7.1 and LPCM.
  - HDR
  - 3D
  - Bandwidth up to 600 Mhz (18 Gbps)
  - Support for CEC (consumer electronic control) compatible devices.
  - Lip Sync
- HDCP 2.2 compliant.
- Supports the DDC2B protocol.
- Built-in default EDID table.
- Ideal for digital signage, tradeshow, or classrooms where high quality video on multiple displays is needed.