

NETVU ETHERNET-OVER-COAX ADAPTOR PASSIVE



Designed, manufactured and supported in the United Kingdom, with software written entirely to Western Standards, the NetVu Uniplex range provides the best solution for every application. The NetVu Ethernet-Over-Coax Adaptor allows the re-use of legacy coaxial cable infrastructure when installing Uniplex recorders and SmartVu IP cameras.

WHY UNIPLEX?

- ✓ Compliance with the latest Secure by Design guidelines, offering complete immunity from cyber threats.
- ✓ Connect NetVu cameras over Co-axial or Ethernet cables, offering a lower cost to upgrade legacy analogue video surveillance systems to high definition IP.
- ✓ Automatic firewall and VLAN configuration for better cyber security.
- ✓ Simple configuration and maintenance with the option of Cloud-based support and configuration, further reducing installation and configuration costs.
- ✓ MultiMode™ recording with NetVu cameras reduces storage needs while maintaining very high recording quality, offering initial savings on storage costs and extended Hard Disk Drive life.
- ✓ Simple data capture, recording and presentation from EPOS, Electronic Access Control and Building Management Systems.

KEY FEATURES

- Transmits a single channel IP camera signal over existing coaxial cable.
- Designed to exceed the IEEE 802.3 10 BaseT specification.
- Transmission distance up to 200m Maximum at 10Mbps using RG59 coaxial cable.
- Passive device, no power required.
- Transmission Rate/Bandwidth: 10 Mbps providing Half/Full Duplex Transmission.
- Built-in surge protection protects both cameras and Uniplex recorder inputs.
- Fast and easy to Install.
- Simple and low-cost conversion of analogue CCTV systems to HD IP video surveillance.
- Power-over-Ethernet (PoE) not supported

Technical Specifications

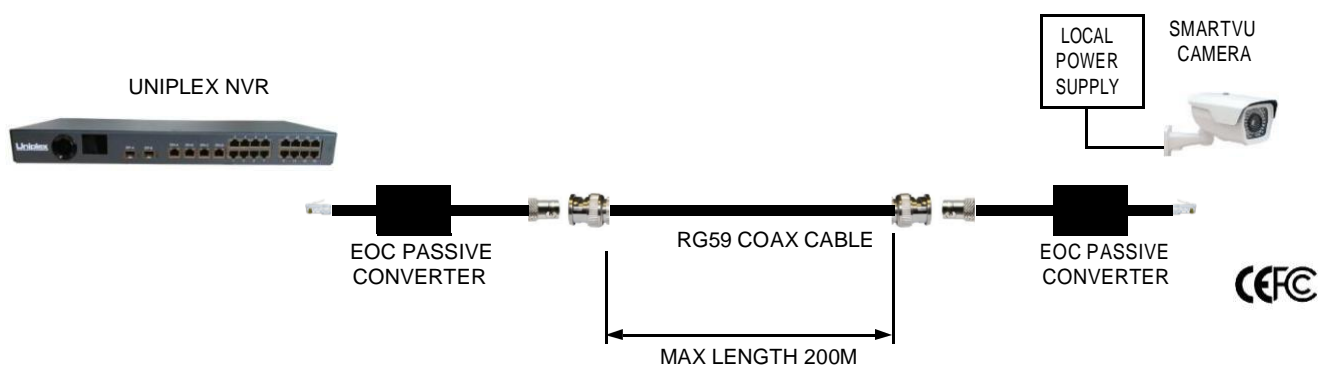
Connections	1 x Ethernet (10/100 RJ 45 connections) 1 x BNC Male 75 Ohms
Network Standard	IEEE802.3 IEEE802.3u IEEE802.3x
Lightning Protection	Common Mode 4kV Differential Mode 2kV
Alarm Reporting	NetVu Connected Remote Alarm Reporting. SNMP Remote Alarm Reporting.

Network Protocols:	NetVu Connected Advanced Streaming, HTTP/HTTPS, TCP/IP, UDP/IP, RTSP/RTP Unicast and Multicast, Telnet / SSH, FTP, PoE, NTP, SNMP, Zeroconf, ModBus, iSCSI.
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General Specification & Warranty

Power	None
Operating Temperature	-30°C to 65°C (-22°F to 149°F)
Operating Humidity	5% to 95% (Non-condensing).
Approvals	CE marked. Complies with part 15 of FCC CFR47. RoHS Compliant.
Warranty	1 year

TECHNICAL DRAWING



PART NUMBERING

Ethernet Over Coax Adaptor

EOCA/ACC1

Passive

ACCESSORIES

Uniplex Appliance	UPXA
Uniplex Desktop	UPXD
Uniplex Hybrid	UPXH

NETVU VIDEO MANAGEMENT SOFTWARE

NetVu Pick-a-Point	PPW03
NetVu Enterprise Observer	ENVO
NetVu Archive Management	AMS

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