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Data Sheet
August 13, 2026

FLUKE

Fluke Networks Optiview Series 3 Gigabit Analyzer

The Fluke OptiView Series III Gigabit Network Analyzer is a portable tool for network troubleshooting and analysis. It offers gigabit speed testing and comprehensive network visibility. It helps network professionals quickly identify and resolve network issues, ensuring optimal network performance.

MODEL Fluke OPVS3-GIG-ATE / OPVS-3-GIG	CALIBRATION Available on request
CONDITION Used	STATUS In stock
RFQ / SKU OPVS3-GIG-ATE / OPVS-3-GIG	LISTING https://aumictechlabs.com/products/opvs3-gig-ate-opvs-3-gig-2/

NIST-traceable cal · SAM registered · 30-day returns

NAICS 423690 · 811210 · 541380

This unit

The Fluke OptiView Series III Gigabit Network Analyzer (OPVS3-GIG-ATE) is a comprehensive tool designed for troubleshooting and analyzing network performance. It has gigabit speed testing capabilities and offers in-depth visibility into network traffic and device behavior. This network analyzer enables network professionals to efficiently identify and resolve network issues, ensuring optimal performance and minimizing downtime. Its portable design makes it suitable for use in various network environments.

Features & description

From manufacturer datasheet

Features

• Gigabit copper plus SFP fiber analysis ports • 480 MB capture buffer with triggerable capture • Up to seven remote UI sessions on the integrated analyzer • Touch-screen local UI plus web/remote access • Options for wireless 802.11, VoIP, Expert/ATE, and removable HDD

Applications

• Enterprise Gigabit Ethernet troubleshooting and discovery • Packet capture/decode around triggered events • SNMP/RMON traffic and device analysis • Optional wireless, VoIP, and application expert analysis • Out-of-band management via dedicated management port

OPVS3GIGATEOPVS3GIG Characteristics / Specifications

PARAMETER	VALUE
Model	OPVS3-GIG
Manufacturer	Fluke Networks
Instrument Type	Integrated Network Analyzer
Alias	OPVS3-GIG; OPVS-3-GIG; OptiView Series III Gigabit; OPVS3-GIG-ATE option class
LAN interfaces	IEEE 10BASE-T, 100BASE-TX, 100BASE-FX, 1000BASE-X
Copper analysis port	RJ-45 10/100/1000BASE-T
Fiber analysis	100/1000BASE-X via SFP GBIC
Included fiber class	1000BASE-SX SFP on Gigabit models
Management port	10/100/1000BASE-T RJ-45
Capture buffer	480 MB
Remote control sessions	7 on Integrated Network Analyzer
Display	LCD touch screen 800 × 600 active color CCFT backlight
USB ports	3
PCMCIA	1 Type II
SVGA output	1
Internal battery	Li-Ion 11.1 V nominal, 2 Ah
External battery option	Li-Ion 11.1 V nominal, 6 Ah
Weight without external battery	2.2 kg / 5.0 lb
Weight with external battery	3.0 kg / 6.6 lb
Dimensions	26.0 x 23.4 × 6.4 cm / 10.3 × 9.2 × 2.5 in
AC input	85 to 265 VAC; 47/63 Hz; 25 W
Cable length test	1 to 153 m +/-2 m
Operating temperature	10 to 30 degC at up to 95% RH; 10 to 40 degC at up to 75% RH
Shock/vibration	MIL-PRF-28800F Class 3
Laser	Class 1 product

PARAMETER	VALUE
ATE option	OPVS3-ATE Application Troubleshooting Expert Notes Specs from Fluke Networks OptiView Series III Integrated Network Analyzer datasheet. Confirm installed options (W/S/RHD/ATE/VoIP) and SFP inventory.
Non-operating Temperature	40 to +71 degC

General Specifications & Supplementary Characteristics

PARAMETER	VALUE
Operating temperature	10 to 30 degC at up to 95% RH; 10 to 40 degC at up to 75% RH
Operating Temperature	10 to 30 degC at up to 95% RH; 10 to 40 degC at up to 75% RH
Non-operating Temperature	40 to +71 degC
Shock/vibration	MIL-PRF-28800F Class 3
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ATE option	OPVS3-ATE Application Troubleshooting Expert Notes Specs from Fluke Networks OptiView Series III Integrated Network Analyzer datasheet. Confirm installed options (W/S/RHD/ATE/VoIP) and SFP inventory.

Full OEM specifications

Complete technical content extracted from the manufacturer datasheet. Sparse OEM tables are reconstructed as tables below; other text is preserved as paragraphs.

Specifications

Specifications

PARAMETER	VALUE
Model	OPVS3-GIG
Manufacturer	Fluke Networks
Instrument Type	Integrated Network Analyzer
Alias	OPVS3-GIG; OPVS-3-GIG; OptiView Series III Gigabit; OPVS3-GIG-ATE option class
LAN interfaces	IEEE 10BASE-T, 100BASE-TX, 100BASE-FX, 1000BASE-X
Copper analysis port	RJ-45 10/100/1000BASE-T
Fiber analysis	100/1000BASE-X via SFP GBIC
Included fiber class	1000BASE-SX SFP on Gigabit models

Optional SFPs: LX, LX10, ZX, BX, 100BASE-FX

Specifications

PARAMETER	VALUE
Management port	10/100/1000BASE-T RJ-45
Capture buffer	480 MB
Remote control sessions	7 on Integrated Network Analyzer
Display	LCD touch screen 800 x 600 active color CCFT backlight
USB ports	3
PCMCIA	1 Type II
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Internal battery	Li-Ion 11.1 V nominal, 2 Ah
External battery option	Li-Ion 11.1 V nominal, 6 Ah
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Weight with external battery	3.0 kg / 6.6 lb
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AC input	85 to 265 VAC; 47/63 Hz; 25 W
Cable length test	1 to 153 m +/-2 m

PARAMETER	VALUE
Operating temperature	10 to 30 degC at up to 95% RH; 10 to 40 degC at up to 75% RH

Non-operating temperature: -40 to +71 degC

Specifications

PARAMETER	VALUE
Shock/vibration	MIL-PRF-28800F Class 3
Laser	Class 1 product
ATE option	OPVS3-ATE Application Troubleshooting Expert

Notes
Specs from Fluke Networks OptiView Series III Integrated Network Analyzer datasheet. Confirm installed options (W/S/RHD/ATE/VoIP) and SFP inventory.

Available from Aumictech

Used and refurbished unit evaluated in-house. Calibration: Available on request. Used · In stock.

Request a quote: **sales@aumictech.com** · +1 (484) 841-9341

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