

ADPRO[®] VM53

Network Adaptor

Data Sheet

The ADPRO[®] VM53 is a network adaptor that allows the Fast Scan Series III range of products to connect to a local or wide area network. It is applicable to those organisations who wish to use a computer network for their remote video security and surveillance applications.

Features

- Suitable for use on 10baseT or 100baseT Ethernet networks using TCP/IP protocols
- Supports data rates up to 115.2 kbps
- Used with Fast Scan Series III range
- Communicates with Video Central via a network connection
- Supports 'dial up' configurations

Specifications

Supported protocol

TCP/IP

Network compatibility

Ethernet

Network interface

10baseT or 100baseT,
RJ45 network interface

Serial interface (to Fast Scan)

- Connects to the Fast Scan's Modem port (RS232)
- 25 pin male D connector (configured as a DTE device)
- Null modem cable supplied to connect to Fast Scan

Data rates

9600, 19200, 38400, 57600 or
115200bps asynchronous

Operating System for Video Central

Windows 98 or NT Service Pack 4

Setup

- Programmable via Fast Scan Series III menus
- Data management via Telnet (if required)

Diagnostic LEDs

- Power
- Link status
- 100baseT connection
- Server Activity
- Serial Activity

Power supply requirements

- 5 V DC nominal
- 5 watts (max)
- External AC adaptor included (universal 110/220 V AC, 50/60Hz)

Construction and Dimensions

Metal case
26mm (1.0") x 64 mm
(2.5") x 96 mm (3.8")

Weight

350 grams (0.8 pounds)

Operating Conditions

Operating temperature range 5°C to 50°C (41°F to 122°F)
Humidity less than 90% non condensing

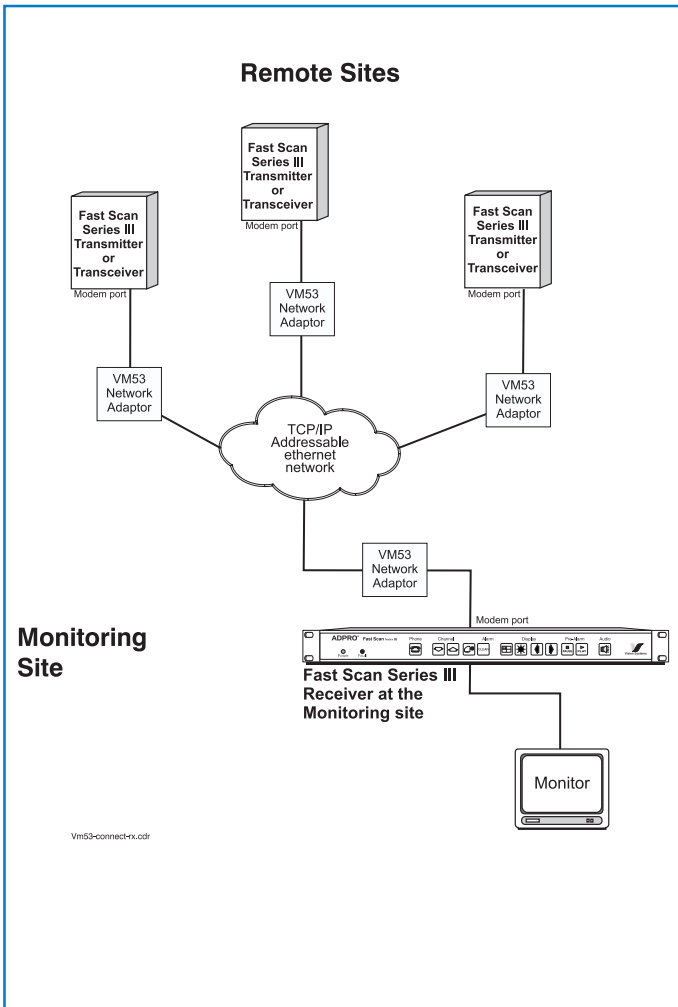
EMC compliance

Emissions - Class A compliance to EN55022, CISPR 22, Part 15 FCC Rules, AS3548
Immunity - EN50082-1 (IEC 801-2, -3 & -4)

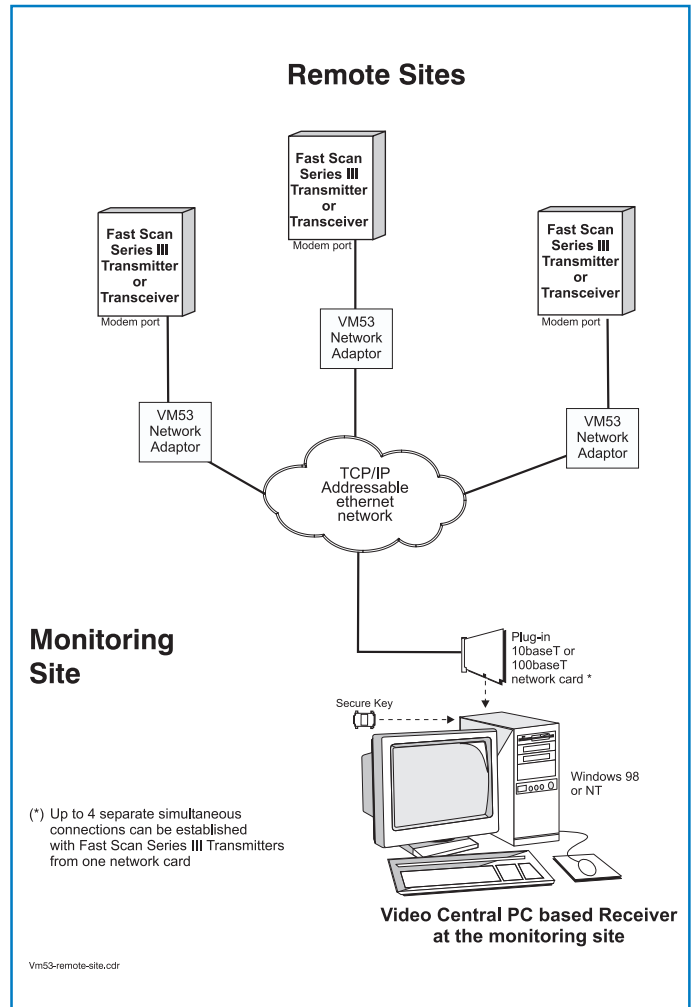
Warranty

12 months





Multiple Fast Scan Series III Transmitters connecting to a Receiver over a network



Multiple Fast Scan Series III Transmitters connecting to Video Central over a network

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Printed: August 1999 P/N 200113.02

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