

ADDING
INTELLIGENCE TO
SURVEILLANCE
TECHNOLOGY

The IRIS® DVS-FX new generation Digital Video Server provides around-the-clock performance that provides coverage for transaction and surveillance functions. This DVR is designed to allow on-site and remote viewing capabilities by multiple users via a network connection simultaneously.

With its full-featured IRIS software, the IRIS DVS-FX employs commercial quality PC's as image and transaction data capture stations to provide review capability at each installed site. Standard features include 16 camera input (optional expansion to 32), increased recording speed, and user-selectable camera image area motion masking.

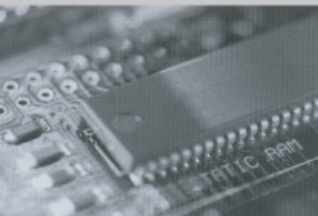
IRIS DVS-FX systems are delivered with an embedded operating system, and IRIS Inquiry (video review and retrieval), Access Manager, and Service Manager software preinstalled.



The DVS-FX Chassis may be configured as a Tower System or Rack-Mount with included flanges. Control switches and the DVD/RW Drive are mounted behind lockable doors. Cameras connect to the DVS-FX using either one (for 16-channels) or two (for 32-channels) Video Expansion Modules (included with System.)

Key Features

- New – increased recording speed (4x faster than the previous DVS model).
- New – by camera, image area motion masking.
- New – user selectable video channel output for additional on-site monitor, with adjustable dwell.
- New – ability to pause live display while recording continues.
- Standard 16 camera input (optional expansion to 32 cameras) – see below.
- Connects directly to network for recording transaction information.
- Exceeds FBI Bank Digital Video Recording Guidelines.
- Enables surveillance and transaction image access at each site location or remotely by multiple users simultaneously via LAN/WAN.
- Stores a minimum of three months surveillance and one-year transaction images.
- Manage image settings and user settings centrally or locally.
- Standard DVD/RW allows easy export of surveillance images for evidentiary use.
- Includes the dynamic IRIS Inquiry, Access Manager, and Service Manager software.
- IRIS Inquiry software “Hot Keys” enables single-touch copy of surveillance images.
- Automatic system health maintenance checking (i.e., ATM lighting compliance).
- Chassis may be configured as a Tower System or Rack-Mounted with included flanges.
- Standard 750GB commercial-rated hard drive. A redundant RAID array is optional.
- Recommended for use with an Uninterruptible Power Supply (UPS).



Video Expansion Module
(one per 16-channels, included)



Control switches and DVD/RW Drive
mounted behind lockable chassis panels



Includes Rack-Mount Flanges

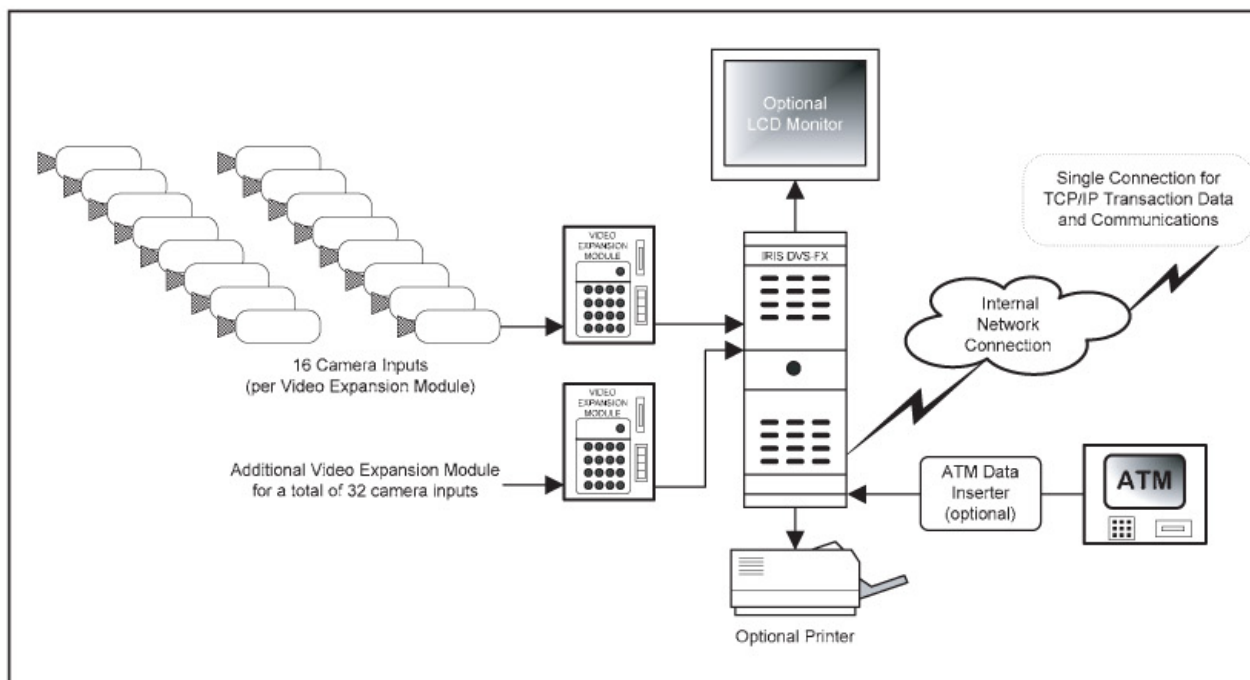
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Ordering Information (Contact IRIS or your dealer for a complete listing.)

In the following Part Numbers, replace the XX with either 16 (16-channel) or 32 (32-channel):

<u>Part Numbers</u>	<u>Product</u>
40 <u>XX</u> -ND	DVS-FX base system with no display
40 <u>XX</u> -FX	DVS-FX base system with 19" LCD display
40 <u>XX</u> -NDR	DVS-FX base RAID system, with no display
40 <u>XX</u> -FXR	DVS-FX base RAID system, with 19" LCD display
300-01	UPS Smart Power Supply

Specifications

Computer System	Industrial quality with DVD/RW standard
Hard Drive	Embedded operating system standard
Hard Drive Options	750GB commercial-rated standard
Video	RAID Array, and/or increased storage (up to 2TB)
Network Interface	High-speed Video Capture Card (one per Video Expansion Module)
Chassis	10/100/1000 NIC w/RWU, 128K cache
Keyboard / Mouse	Tower System / Rack-Mount, multiple cooling fans; on/off switch, reset switch, and DVD/RW behind lockable panels
Monitor	Quietkey Spacesaver 104-key / 2-button
Video Expansion Module	19" LCD with SVGA and BNC inputs (optional)
Included Software	Up to 16 camera video inputs (per Video Expansion Module)
	IRIS DVS Capture Software
	IRIS Inquiry image review software
	IRIS Service Manager, for remote monitoring of system's health
	IRIS Access Control, for user access control

IRIS manufactured products are RoHS compliant.