

# ADPRO<sup>®</sup>

## ADPRO iFT™ Gateway XO-enabled NVR+ with Full Remote Monitoring



### Product Overview

The iFT Gateway is a low-cost IP Video Remote Alarm Transmission solution that offers 4 IP channels of video transmission with the option to add 4 channels of ADPRO analytics and event recording via SD card. Enabled with XO 4 Security+ Operating System Software it boasts full remote monitoring features such as arming/disarming, event quad pictures with the most reliable and secure transmission of alarms. Use the iFT Gateway Commissioning tool to easily and remotely register and commission your device and add up to 4 channels of ADPRO analytics when you need them to deliver instant remote monitoring at a low cost per channel for proactive threat protection.

### Key Features

- Offers up to 4 IP channels with the option to add the most advanced analytics for use internally and externally to all 4 camera channels
- Support for Honeywell Performance, eQIP, & HDZ series IP cameras
- Support for all major camera brands: ACTI, Arecont, Avigilon, Axis, Bosch, Brickcom, Hikvision, Hikvision AVE, JVC, Panasonic, Pelco, Samsung, Sanyo, Sony, and support for cameras with ONVIF Profile S Driver
- V2 Network or USB I/O modules providing the option for fully monitored inputs
- Video event recording is possible using an optional SD Card
- 2 way audio is available via 2 way audio compatible cameras
- Optional advanced integrated video analytics; select ADPRO IntrusionTrace or ADPRO LoiterTrace analytics for each camera channel
- Easy to use commissioning, set-up, configuration and management tool
- Mobile app for remote monitoring, verification, and control
- CMS command and control platforms: VideoCentral Platinum (VCP), Event Management System (EMS) and iOS/Android iTrace App
- Open platform: easy integration with third-party software (XO-SDK)

### Key Benefits

- Superior detection and low false alarm rate with the highest quality of protection at an affordable price
- Highest site protection: powerful new XO 4 delivering intrusion and loitering analytics
- Reliability: ADPRO proprietary transmission protocol is 100% reliable with guaranteed alarm reception by acknowledgement and redundant transmission, including Site Pulse protocol life check
- Efficient video compression and multi-streaming for optimal bandwidth usage while providing the highest quality video for recording and viewing
- Easy management of multiple remote sites improves efficiency and reduces personnel cost
- Full remote site surveillance and control, extending human guard surveillance
- Speed: rapid assessment of video alarm images enables quick identification of the alarm cause, optimizing real-time intervention while reducing expensive nuisance alarm responses
- User-friendly XO client for easy configuration and management
- Advanced camera tamper enabled with XO 4.2
- 360° camera support + image de-warping: see everything, everywhere, always

### Suitable Applications

- Local/Small Retail Stores
- Residential
- Temporary Protection
- Remote Sites

### ADPRO iFT Gateway Commissioning Tool

The ADPRO iFT Gateway Commissioning Tool commissions the ADPRO iFT Gateway device quickly and conveniently. Specify the IP address for the device, register and activate its system and IP licenses, and (optionally) add 4 channels of ADPRO Analytics, in a single process and without rebooting. Once the ADPRO iFT Gateway is commissioned, launch the XO Client and start full configuration of the device from this tool

Please visit [www.MyiFTGateway.com](http://www.MyiFTGateway.com)

## ADPRO iFT Gateway Features

Feature	iFT Gateway	
IP Camera Channels	4	
IP Channels Configuration	4 IP with option to add 4 Analytics	
Embedded Video Content Analytics	IntrusionTrace	✓
	LoiterTrace	✓
Max Storage Capacity	32 GB SD Card (Minimum Required)	
USB I/O	20 In / 8 Out*	
Network I/O	128 In / 128 Out**	

\* Via XO I/O Interface USB module.

\*\* Monitored or unmonitored inputs depending on Net I/O unit V2 hardware and V2 firmware combined with minimum XO 4.2 firmware on the controlling ADPRO iFT Gateway device.

## Part Number List

ADPRO iFT Gateway Part Numbers	
66000000	iFT Gateway
49976020	iFT Gateway Analytic pack
Additional Alarm Inputs and Outputs	
49841000	External Ethernet PoE I/O module - 4 In / 4 Relay Out (Master)
49841010	External Ethernet PoE Extension module (Slave) 4 In / 4 Relay Out (max 3 connect to 49841000)
49840600	USB Interface I/O Module (MIO+EIO) 20IN(Sec.) / 8 OUT(Relay)
Honeywell Cameras	
HBW2GR1	Network TDN Low-Light IR Bullet Camera, 1/2.7" CMOS, 2 MP, 2.7-12 mm MFZ, 4 IR LEDs, PoE+, H.264
HBW2PR2	2 MP True Day / Night, WDR, Smart IR, Indoor/Outdoor Bullet, PoE 802.3af or 12 V DC, IP66 rated, 2.7-12 mm Motorized Focus/Zoom lens
H3W2GR1	Network TDN Low-Light IR Indoor Dome Camera, 1/2.7" CMOS, 2 MP, 2.7-12 mm MFZ, 3 IR LEDs, PoE, H.264
H3W4GR1	Network TDN Low-Light IR Indoor Dome Camera, 1/3" CMOS, 4 MP, 2.7-12 mm MFZ, 3 IR LEDs, PoE, H.264
Camera Mounts	
HBG-BB	IP66 Back Box (for Cable Termination)
HB4G-PM	Pole Mount Bracket
HB34G-CM	Corner Mount Bracket
HDZJB	Junction Box
HFG-WK	Wall Mount Bracket

## Delivery Lead Time

7 – 10 working days

## Warranty

2 years

## Useful Links

[www.xtralissecurity.com](http://www.xtralissecurity.com)

[www.xtralistraining.com/security.html](http://www.xtralistraining.com/security.html)

[www.xtralis.com/iFTGateway](http://www.xtralis.com/iFTGateway)

[www.xtralis.com/XO4](http://www.xtralis.com/XO4)

For further assistance please contact our internal sales team:

[internalssalesuksecurity@honeywell.com](mailto:internalssalesuksecurity@honeywell.com)

[www.xtralis.com](http://www.xtralis.com)

UK and Europe +44 1442 242 330 The Americas +1 800 229 4434

Middle East +962 6 588 5622 Asia +86 21 5240 0077

Australia and New Zealand +61 3 9936 7000

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