



LIVE VIDEO FROM THE FIELD TO THE SOC

XPressEntry brings live video from guards' handhelds into the Web Console, part of the same system the security operations center (SOC) already uses.

- ✓ Only the guard can start a stream, and operators have no remote camera control
- ✓ Video encrypted in transit between each handheld and the Media Server
- ✓ Works on XPID200/201 and XPID210/211 handhelds, plus XPIT100 and IDEMIA ID Screen tablets
- ✓ Video up to 1080p, depending on the device
- ✓ Media Server on-premises or in the customer's own cloud

CAPABILITIES

Beyond Fixed Cameras

Guards show the security office suspicious activity, damaged equipment or a crowd at a gate instead of describing it.

Live Wall

SOC operators watch several streams in the XPressEntry Web Console and focus on one when they need a closer look.

Talk-Back

Operators speak to the guard while they watch the scene, one operator at a time, to coordinate the response.

Searchable Recordings

When recording is on, streams are saved for review, and operators search transcripts by keyword to find the moment.

Guard Tour Incidents

A stream started during a guard tour files an incident automatically, with the recording linked when recording is on.

Built on XPressEntry

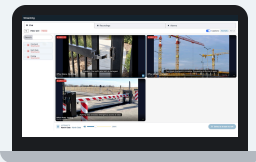
Live video, recordings and incidents are managed in the same XPressEntry system the security office uses every day.

HOW IT WORKS



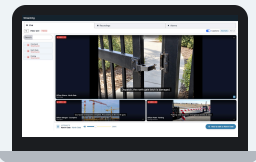
1 Go Live

Guards tap Go Live on the scan screen or the guard tour Comms tab.



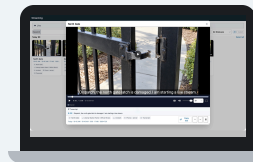
2 Watch

SOC operators watch live streams on the Web Console live wall.



3 Talk Back

Operators hold to talk to the guard while they watch the scene.



4 Review

Recordings and searchable transcripts support incident review.

SPECIFICATIONS

SYSTEM AND DEPLOYMENT

System Requirements	- XPressEntry 3.7.7850 or later - XPressEntry Server for on-premises sites, plus the XPressEntry Web Console in a browser - XPressEntry Media Server on 64-bit Windows 10 or Windows Server 2016 and newer
Deployment	Media Server on-premises or in the customer's own cloud, or hosted by Telaeris
Captions	English as standard; other languages with the XPressEntry Media Server GPU Runtime

STREAMING AND WEB CONSOLE

Compatible Devices	XPID200/201 and XPID210/211 handheld readers; XPIT100 and IDEMIA ID Screen tablets
Streaming	Started by the guard from the scan screen or the guard tour Comms tab; no remote camera control
Video	Up to 1080p, depending on the device
Web Console	- Live wall with adjustable layouts, a focus view and Auto and Manual modes - Talk-back from one operator at a time; several operators can watch the same stream

RECORDING AND INCIDENTS

Recording	- Server recording on by default, set per reader profile; retention set in days - Playback and MP4 download; on-device recording helps fill network gaps
Transcripts and Alerts	- Processed on the Media Server, with no third-party transcription service - Keyword search that jumps to the moment a word was spoken - Spoken-phrase alerts logged as alarms, with an optional pop-up
Guard Tours	A stream started during a guard tour files an incident, with the recording linked when recording is on

NETWORK AND SECURITY

Connection	- Wi-Fi or cellular; Remote Access for cellular and off-site use with an on-premises Media Server - Encrypted in transit: TLS signaling and DTLS-SRTP media - HTTPS required for the Web Console microphone
Planning Estimates	- Upload per handheld: about 10 to 12 Mbps at 1080p, or 4 to 5 Mbps at 720p - Storage: about 2.7 GB per hour at 1080p, or 1.5 GB per hour at 720p
Firewall (On-Premises)	- Media Server: 7881/TCP, 7882 to 7889/UDP and 7443/TCP when on a separate server - XPressEntry Server: 30001/TCP; Remote Access: public 443/TCP

See Live Streaming in action

Physical security and safety professionals in 50+ countries trust XPressEntry. Contact us to see how Live Streaming brings live video from the field to the security office.



Scan for the product page