

# AN EASY IVMS STATION BLAZER EXPRESS

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### **Blazer Express**

The Blazer Express is an intelligent video management station that comes preinstalled with an operating system and outstanding iVMS software, with models supporting 16 or 32 network cameras. Featuring a high-speed SSD, PoE support, and included storage, and more importantly, with revolutionary alarm management, automatic number plate recognition, and people-counting function, Blazer Express provides an efficient and easy one-stop solution for video surveillance implementation. Use the Blazer Express to powerfully manage applications from small retail stores to a complex surveillance installation across multiple sites.



#### An Easy ANPR Solution

Capturing high-definition footage of vehicles is critical for business operations at locations such as gas stations and shopping areas. Such video is crucial for post-event investigation. Hikvision provides an easy and economic ANPR solution for this essential application.



ANPR Cameras – Hikvision cameras that feature ANPR functions recognize VIP vehicles and automatically allow entry.

The Blazer Express iVMS station with ANPR module facilitates entrance management and empowers searches for relevant video footage.

#### An Easy Small-to-Medium Size Chain Store Management Solution

From a single store to multiple locations, Blazer Express provides easy and effective site management. When a retail business grows into a couple of stores, Blazer Express also enables central management for all stores through the same client interface. Furthermore, Blazer Express manages Hikvision DVRs and NVRs, providing another cost effective avenue to intelligent central management.





#### Easy to Set Up and Use

- Preinstalled operating system, pre-activated iVMS, and POE support makes Blazer plug-and-play ready
- Interactive live-view E-map provides system awareness and easy visual identification of events

• Simple alarm management interface makes for convenient alarm identification and handling – alarm information, real-time video, and physical location are all displayed on one screen

- One common and intuitive interface for customers to manage Hikvision DVRs/NVRs and Blazer Express via Blazer Express Client
- System Health-Check function helps monitor service, storage, and camera running status, and provides assurance of system maintenance







E-map provides situational awareness and easy identification

#### Flexible and Scalable

location information on one screen

- Access Blazer Express via Control Client, Web Client, or Mobile Client
- Compatible with third-party cameras via ONVIF™ or private protocols
- Use an existing system to build a new, perfectly-tailored solution with a Hikvision NVR or DVR
- Open the SDK for third-party system integration and customized solution



Features	Blazer Express/16	Blazer Express/32
Number of connected cameras per system	16	32
Maximum number of ANPR cameras	4 of 16	4 of 32
Maximum number of connected clients	10	
Maximum number of multiple sites management	Up to 15	
Number of users	32	
Recording resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF	
Live view / Playback resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/UXGA/7	20p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Decoding performance (local)	Decodes up to 12 @ 1080P (H.264 decoding)	
Control client support (local & remote)	Yes	
Web client support	Yes	
Mobile client support	Yes	
Third-party cameras support	Yes	
Alarm management support	Yes	
Map support	Yes	
Two-way audio support	Yes	
Broadcast support	Yes	
PTZ control support	Yes	
Fisheye expansion support	Yes	
People counting report support	Yes	
Heat map report support	Yes	
Fraffic flow report support	Yes	
Operating system	Windows Embedded System 7	
Local storage	2 HDDs, up to 16 TB total	4 HDDs, up to 32 TB total
ncoming bandwidth	160 Mbps	320Mbps
Dutgoing bandwidth	160Mbps	
P SAN support	Yes	
1emory	4 GB	
SSD support	Yes (64 GB)	
/ideo output	1 HDMI output, 1 VGA output (independent)	
Network interface	2 10M/100M/1000M	
PoE interface	self-adaptive Ethernet interfaces No PoE interface for Blazer Express/16; 8 PoE interfaces for Blazer Express/16/8P; 16 PoE interfaces for Blazer Express/16/16P	No PoE interface for Blazer Express/32; 16 PoE interfaces for Blazer Express/32/16P
JSB ports	4 x USB 2.0, 1 x USB 3.0	
Alarm in / out	4/2	
Audio in / out	1/1	
Dperating temperature	0° C to 45° C (32° F to 113° F)	
Operating humidity	10% to 90%	
Chassis	19″10	19″ 1.5U
Dimensions (W × D × H)	440 × 350 × 44.5 mm (17.3 × 13.7 × 1.75 in.)	440 × 400 × 66 mm (17.3 x 15.75 x 2.6 in.)



## AN EASY IVMS STATION BLAZER EXPRESS

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