



Maximize connected security

Intelligent solutions from Bosch



BOSCH TECHNOLOGIES

Security Systems

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Our focus is...

...to maximize connected security

Ultra
HD

Covering a large area and identifying objects at a great distance with 12 megapixel resolution to deliver amazing detail even when zoomed-in

Products: DINION IP Ultra 8000 MP

Application: train stations, shopping malls, airports,....

Starlight

Offering a new quality standard in round-the-clock video surveillance and relevant IP video 24/7 regardless of lighting conditions

Products: DINION IP Starlight 7000 HD & 8000 MP...

CBIT

Reducing storage costs and network strain (iDNR)
Perfect exposure every time (iAE)
Never to lose track of objects of interest

Products: all Bosch IP cameras

IVA

-Trigger alarms automatically optimize image processing
-Retrieving evidence within an eyewink (forensic search)

Products: Bosch's camera series from 7000 to 9000.

Application: tampering, perimeter protection, crowd monitoring...

Dynamic
Transcoding

Highly-efficient compression and encoding of the HD bitrate stream at the camera

Products: DIVAR IP 2000, DIVAR IP 3000....

VRM

- Reduced system costs
- Maximum reliability
- Low energy consumption
- Peace of mind

BOSCH PRODUCTS

Security Systems

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DINION IP ULTRA 8000

Features

- ✓ Region of Interest + Tracking
- ✓ Intelligent Dynamic Noise Reduction (IDNR)
- ✓ Ultra HD
- ✓ Content Based Imaging Technology (CBIT)





DINION IP ULTRA 8000

Benefits

- ✓ Reducing system costs
- ✓ Enhancing identification
- ✓ Improving awareness
- ✓ Significantly lower storage cost





DINION IP ULTRA 8000

Applications

- ✓ Critical infrastructure
- ✓ Parking lot
- ✓ City surveillance
- ✓ Crowd monitoring





TINYON IP 2000 PIR

Features

- ✓ Compact and stylish 720p indoor IP camera
- ✓ IEEE 802.11b/g/n wireless connectivity (WI models)
- ✓ WPS for easy wireless network setup (WI models)
- ✓ Built-in PIR motion detector
- ✓ Integrated white light for night time viewing
- ✓ Audio detection
- ✓ FTP, Dropbox and e-mail alarms
- ✓ SD card slot for local recording (not available on WI models)



**Please click on  button to see our demo video*





TINYON IP 2000 PIR



Benefits

- ✓ Beautiful as an indoor decoration
- ✓ Safe time to install
- ✓ Better surveillance even in the dark
- ✓ IDNR technology reduces the bandwidth up to 50% compared to any other HD camera in the industry
- ✓ Extend storage easily by SD card





TINYON IP 2000 PIR

Applications

- ✓ Small and medium retail shop
- ✓ Residential
- ✓ Office
- ✓ Hospitality





MIC IP 7000 HD



Features

- ✓ High resistance to corrosion
- ✓ IP68/NEMA 6P Ingress, IK10
- ✓ Resistant to shock/vibration
- ✓ 1080p HDR w/ 30x zoom
- ✓ 720p Starlight w/ 30x zoom
- ✓ IR/white light illuminator
- ✓ Direct network connectivity
- ✓ High PoE
- ✓ IVA and Auto Track
- ✓ IPP Partners
- ✓ CBIT



**Please click on  button to see our demo video*



MIC IP 7000 HD



Benefits

- ✓ 100% sealed to protect against dust or water ingress. The camera is well suited to use in dusty environments like open mines
- ✓ NO maintenance costs compared to pressurized housings
- ✓ Save up to 30% of installation cost and time
- ✓ MIC IP 7000 HD is the first true HD camera in industry that is designed to offer a structured integration path from analog to HD
- ✓ IDNR technology reduces the bandwidth up to 50% compared to any other HD camera in the industry



MIC IP 7000 HD



Applications

- ✓ Industrial, Mining, Highway
- ✓ Harsh City Centers
- ✓ Critical Infrastructure, government/military
- ✓ Above horizon monitoring





DIVAR IP 2000 EZ

Features

- ✓ Simple setup
- ✓ Browser-based access from any computer within the network
- ✓ IP-Helper
- ✓ Advanced Alarm-Handling with Alarm-Scenarios
- ✓ Easy Monitoring and Notification
- ✓ Forensic Search
- ✓ Easy installation





DIVAR IP 2000 EZ

Benefits

- ✓ Easy to setup and maintain a small surveillance system up to 16 cameras
- ✓ Convenient access to your system from all over the world
- ✓ Dynamic Transcoding
- ✓ Compatible with the major browsers like Chrome, Firefox, Safari or Internet Explorer setup
- ✓ Setup-Wizard covering many use-cases
- ✓ Advanced configuration for extended use





DIVAR IP 2000 EZ

Applications

- ✓ Retail shop
- ✓ Residential
- ✓ Office
- ✓ Hospitality





Maximize
connected security



Flexidome IP Panoramic

Features

5000

- ✓ 5MP / 15 fps sensor for fine details with smooth motion
- ✓ Discreet and aesthetic, compact design
- ✓ Simultaneous panoramic overview and detailed object monitoring
- ✓ IK10 rated
- ✓ Intelligent noise reduction

7000

- ✓ 12MP / 30 fps sensor for fine details with smooth motion
- ✓ Edge or client-side de-warping for easy integration
- ✓ Intelligent Video Analysis on full panoramic overview
- ✓ Discreet and aesthetic, low-profile design
- ✓ Easy twist-click installation





Flexidome IP Panoramic



Benefits

5000	7000
<ul style="list-style-type: none">✓ Better protection✓ Reduces bandwidth and storage requirements by up to 50%✓ Analyses on the complete area covered and then zoom in on the region or object of interest	<ul style="list-style-type: none">✓ Full 180° or 360° coverage of the designated area✓ Seamless integration, the camera can cover the view of approximately 4 traditional cameras✓ Highest resolution and frame rate



Flexidome IP Panoramic



Applications

5000	7000
<ul style="list-style-type: none">✓ Shop monitoring✓ Transaction Recording✓ Lobby Monitoring✓ Corridor Monitoring✓ Reception counter✓ Swimming pool overview✓ Counter monitoring✓ Transaction Recording✓ Branch Overview.	<ul style="list-style-type: none">✓ Warehouse✓ Truck loading area✓ Packing area✓ Crowd monitoring✓ Airport (luggage belts, border control, waiting areas)✓ Large retail