

Our focus is taking
HD to the extremes

Capturing details in extreme environments 24/7



BOSCH
Invented for life

Punishing winds, relentless rain, huge temperature fluctuations, clouds of dust or high-impacts. No matter how tough conditions get, your surveillance operation must never stop. The MIC IP 7000 HD series combines all our expertise in mechanical engineering and IP video surveillance in a single solid camera design. Built to resist practically everything.

As tough as they get

Each MIC IP 7000 camera delivers the highest quality of relevant video images in the most challenging environments. The Intelligent Defog feature, which can be activated manually or automatically, improves visibility when viewing foggy or other low-contrast scenes. The integrated silicone wiper and washer keeps the glass clean and our Window-defrosting function makes sure MIC IP cameras capture the highest quality video no matter how cold it gets.

State-of-the-art technology

Built-in Intelligent Dynamic Noise Reduction (IDNR) technology saves up to 50% bitrate at the source, which significantly reduces your storage costs and network strain without compromising on video quality. Thanks to intelligent backlight compensation, (moving) objects of interest can be easily identified in scenes with simultaneously bright and dark areas. And our Intelligent Video Analysis technology ensures Intelligent Tracking. Now you can automatically track moving objects based on predefined alarm rules or with a simple click.



Engineered to work in places you never want to go, delivering highest quality of relevant video images in extreme environments with lowest costs and network strain.

Light on maintenance


Because they operate in such harsh environments, these cameras are specifically designed to be heavy duty but light on maintenance. Remote firmware updates can be done from anywhere. The virtually indestructible housing and self-cleaning ability eliminate service visits to the critical locations in which these cameras usually operate.


Easy installation and remote access

The out-of-the-box installation allows you to pre-program the MIC IP 7000 HD while it is still in the box. Thanks to MIC DCA mounting accessories, the installation becomes

even easier. With the hinge feature it only takes a single installer to hook the MIC to the DCA mount and safely connect the electrical wires to the camera, saving time and installation costs.

Add the VIDEOJET connect 7000 with integrated high Power over Ethernet support and a built-in network switch, and you can easily connect multiple IP cameras along perimeters or highways. Our patented Dynamic Transcoding technology gives you instant 24/7 access to smooth live streaming video and HD images on mobile devices, regardless of available bandwidth.

MIC IP starlight 7000 HD	
	<ul style="list-style-type: none"> ▶ Delivering 24/7 relevant IP video, regardless of lighting conditions and time-of-day. ▶ 720p resolution up to 60 frames per second ▶ Extreme low light sensitivity down to 0.01 lux

MIC IP dynamic 7000 HD	
	<ul style="list-style-type: none"> ▶ Highest resolution for optimal identification in challenging lighting conditions. ▶ 1080p resolution at 30 frames per second (fps)

Features	Benefits
Robust cameras (IK10 rating/IEC 60068 rating)	Withstand high-impact or continuous low-frequency vibration
Wide operating temperature (-40°C to +60°C / -40°F to 140°F)	Withstand huge temperature fluctuations
IP68/NEMA6P rating	Withstand relentless rain and punishing winds
Intelligent Video Analysis	Helps you focus on relevant situations by alerting you when needed
Intelligent Tracking	Never lose track of object of interest
Intelligent Dynamic Noise Reduction	Reducing storage costs and network strain
Dynamic Transcoding (with VIDEOJET connect 7000)	24/7 remote access and camera control
Intelligent Defog	Improves visibility when viewing foggy or low-contrast scenes
ONVIF conformance and IPP support	Seamless integration with third-party products
Optional illuminator	Objects can be detected in complete darkness up to 175m (575 ft)

For extreme reliability in harsh environments, choose the MIC IP 7000 HD series for high-quality video surveillance. Learn more at www.boschsecurity.com/hdsecurity

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