



SONITROL[®]
VERIFIED ELECTRONIC SECURITY



PRODUCT SUMMARY | Camera Series | **SN-3M20-B-RIAWD**

3MP High-Definition Infrared IP Bullet Camera

This full featured IP camera is the perfect combination of form and function, providing dual-streaming high-definition video for surveillance applications requiring superior clarity and detail in varying lighting conditions.

The SN-3M20-B-RIAWD is packed with all the features you might need for nearly any application including: alarm input/output, motion detection; 120dB Wide Dynamic Range, Remote Focus, lowlight day/night functionality, and compatibility with a wide variety of standardized network protocols.

The aesthetically-pleasing bullet camera format allows for easy installation in a wide variety of locations. Designed to continue functioning at temperatures as low as -30°C (-22°F) and as high as 60°C (140°F), the IP66-rated enclosure provides protection in the harshest environments for superior dust and water resistance.

Comes standard with a 8-32mm varifocal lens providing support for most applications. Infrared operation allows use in varying lighting conditions down to 0 lux for superior nighttime video.

Dual-streaming compression allows recording at the highest quality while allowing fast live viewing from anywhere in the world regardless of available bandwidth. In addition, with full support for both variable bit rate and variable frame rate, the quality of each stream can be matched to available bandwidth for the most effective video quality possible.

When coupled with the VIGIL™ NVR and sytem software from 3xLOGIC, superior point-to-point hardware compression and decompression allows for maximum performance of streamed live video providing better video quality, more concurrent streams and a lower overall hit to CPU performance.

Superior compatibility with all VIGIL™ products allowing the best performance and capabilities possible.



Key Features and Benefits

Resolution	3 MP (2048 x 1536)
Frame Rate	30 fps
Compression	H.264/MJPEG/ MPEG4
Lens	8-32mm Varifocal
Remote Focus	✓
WDR (True)	120 dB
Audio	Two-way
On-Camera Storage	Micro SD/ SDHC/SDXC, up to 64GB
Built-in IR	up to 80 m
Analytics	✓
Outdoor	IP66
ONVIF/PSIA Compliant	✓