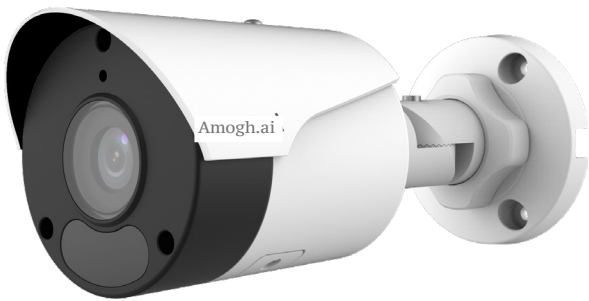


IP CAMERAS

Amogh AI B-53

Versatile bullet camera



Camera Lens

Image Sensor	1/2.7” progressive CMOS
Focus Length	2.8mm
IR	50m (164ft)
FoV	112.9° (H), 59.1° (V), 121.2° (D)
Focus	Fixed
Lens Type	Fixed

Video Characteristics

Resolution	5MP (2880x1620)
FPS	15 recommended, up to 30 supported
Codec	H.264 and H.265 supported
Zoom	Supports digital zoom up to 16x
Day/Night Support	Yes
Audio Support	Built-in microphone
WDR	True WDR at 120dB

Connectivity

Network Connection	RJ-45 (10/100Base-T) for PoE connection
Power Source	IEEE 802.3af

Weather and Durability

IP Rating	IP67
Water Resistant	Yes
Dust Resistant	Yes
Operating Temperature	-30°C ~ 60°C (-22°F ~ 140°F)
Operating Humidity	≤95% RH (non-condensing)

Hardware Specifications

Size	190×73×71mm (7.5”×2.9”×2.8”)
Accessories	Mounting screws, covered PoE connector
Data Storage	Up to 90 days offered on the IVR
Housing	Metal
Weight	0.45kg (0.99lb)
NDAA Compliant	Yes