LobiBox

PRODUCT DATASHEET

5MP Dome Camera

LB-CAM-5MP



130-Degree Field of View for Real-Time Verification

Compatible with LobiBox Video Intercoms and ANPR

The 5MP Dome Camera delivers high-definition video with a wide 130° field of view, ideal for entrances, lobbies, and outdoor installations. Designed for durability and clarity, it combines a compact weather- and vandal-resistant housing with advanced imaging performance for reliable 24/7 monitoring.

The LobiBox CCTV platform is universally compatible with other camera systems, so there is no need to replace all cameras.

Key Features

Easy Install
Install with PoE or 12VDC.

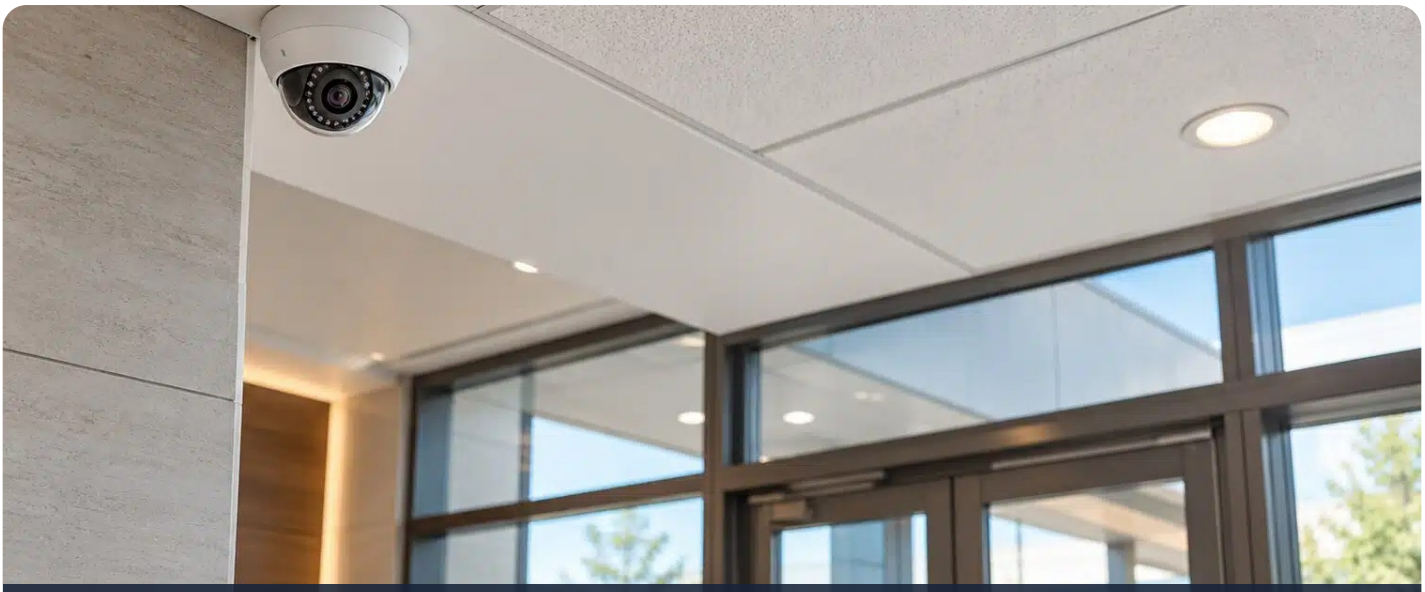
Live Video Feeds
View live video from anywhere.

24/7 Recording
Continuous recording with 90-day storage.

Lowlight Sensing
Lowlight sensing technology.

Indoor & Outdoor
Rated for indoor and outdoor use.

Central Station
Integrates with LobiCom Central Station.



COMMON APPLICATIONS Entrances • Lobbies • Hallways • Outdoor Areas • Parking

Technical Specifications

AUDIO & VIDEO	
IMAGE SENSOR	1/2.7" Progressive Scan CMOS, 2592 x 1944 (5MP)
LENS	130° wide-angle lens
VIDEO COMPRESSION	H.265 / H.264 / MJPEG
FRAME RATE	Up to 30fps @ 5MP
AUDIO	Built-in mic
STORAGE	MicroSD card slot, remote access via web dashboard or mobile app
PROTOCOLS	TCP/IP, HTTP, HTTPS, RTSP, ONVIF, NTP

POWER & ENVIRONMENTAL	
POWER IN	12VDC
TEMPERATURE RATING	-10°F ~ 120°F
IP / IK RATING	IP67 / IK10

PHYSICAL	
SIZE	4.75" Diameter x 3.5"H
WEIGHT	0.9 lbs
HOUSING	Aluminum alloy and polycarbonate
MOUNTING OPTIONS	Surface, wall, or ceiling





Common Applications

Entrances | Lobbies | Hallways | Outdoor Areas | Parking | Multi-Site

WORKS WITH THE LOBIBOX PLATFORM

Mobile App
Answer calls, unlock doors and send visitor codes

Admin Portal
Cloud management of users, access and reports

LobiCom Central Station
Monitor and assist every entrance remotely

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