



BC-200

Room Analysis Camera

• INTRODUCTION

The BC-200 is the dedicated room analysis camera for the CamConnect Pro voice-tracking system. By performing real-time AI intelligent analysis of the meeting space, it improves tracking accuracy and significantly reduces false triggers.

With BC-200, CamConnect Pro achieves a truly preset-free architecture, making voice-automated tracking fully dynamic.

• KEY FEATURES

- Enables CamConnect Pro's preset-free automated tracking mode.
- Features AI intelligent analysis to accurately locate the spatial position of people in the meeting room.
- Supports PoE power, simplifying installation and reducing wiring complexity.
- Provides auxiliary data, significantly improving the accuracy of the audio-visual tracking system.
- Effective detection distance: 1.5m~8m
- Horizontal Viewing Angle: 54°

OUR MISSION

"Your Success, Our Focus"

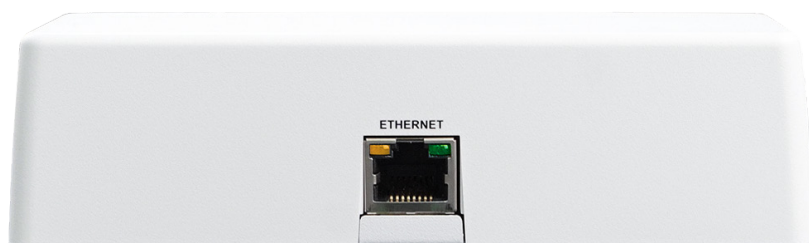
Helping our customers grow and creating value for them is at the core of Lumens' philosophy — and that's why your success is always our focus.

CONTACT US



Scan the QR code to get in touch with the Lumens team.

• I/O CONNECTIONS



Download Datasheet

• SPECIFICATIONS

Camera	
Sensor	1/2.8" 2.16MP CMOS
Data output	Ethernet
Digital Zoom	1x
Horizontal Viewing Angle	54°
Vertical Viewing Angle	29°
Diagonal Viewing Angle	62°
Aperture	F1.6
Focal Length	6 mm
Shutter Speed	1/30, 1/25 sec
Minimum Object Distance	1.5 m
Focus System	Fixed lens
Human detection distance	1.5m ~ 8m

Network	
PoE	PoE (IEEE802.3af)
Camera Control	
Interface	Ethernet
Protocol	VISCA over IP
General	
Power consumption	PoE : 11W
Body Color	White
Weight	0.56 lbs (250g)
Dimension	5.7" x 1.6" x 2.3" (144.4 x 38.2 x 56.3 mm)