## See the Complete Picture

## Lifesize<sup>®</sup> Camera S™





# Zoom to Fit Your Meeting Room

If you are seeking a superb pan/tilt/zoom (PTZ) video conferencing camera for small meeting or huddle rooms, the Lifesize Camera S is an ideal choice. Lifesize Camera S delivers sparkling image quality in a wide range of light conditions, including low-light environments. With a 70° field of view (FOV) providing a 245° viewing range, meeting participants will get the complete picture.

Lifesize Camera S enhances HD video communications by providing lifelike video quality through its optical zoom, low-light handling and support for Full HD 1080p up to 60 frames per second. Lifesize Camera S, bundled with the Lifesize  $^{\circ}$  Icon  $600^{\text{\tiny M}}$  offering, captures every gesture and facial expression beautifully. It makes the perfect second or third camera with the Lifesize  $^{\circ}$  Icon  $800^{\text{\tiny M}}$  as well.

It is so detailed and true to life that you feel like you are in the meeting room with everyone else.

With smooth, quiet PTZ handling, Lifesize Camera S ensures that everyone's eyes are focused on the purpose of the meeting. When paired with a Lifesize Icon and Lifesize<sup>®</sup> Phone<sup>™</sup>, the Lifesize Camera S delivers the ultimate communication experience.

#### AT A GLANCE

Pan/Tilt/Zoom Functionality	Smoother operational handling for more lifelike interactions
Full HD 1080p60 and 6x Zoom Capability	HD video quality for home and business offices, huddle rooms and small meeting rooms
Excellent Low-Light Handling	Better quality video in poorly lit environments
70° Field of View and 245° Viewing Range	Ensures you're getting the complete picture
Embedded Antiglare Visor and Lens Coating	Reduced light glare on lens to ensure more productive HD video communications
HD Video Out Support	Support for HDMI cable lengths up to 50 feet (15 meters) plus support for HDMI extenders

#### **CAMERA**

Resolution: 1920x1080/1280x720 Frame Rate: 60 fps @ 1080p/60 fps @ 720p Shutter Speed: 1/30, 1/50 (50 Hz), 1/60, 1/100 (50 Hz),

Format: 16:9

Illumination: 30 lux to daylight Exposure: Auto/EV adjustment White Balance: Auto/manual Focus: Auto, passive contrast Focus Range: 30 cm (12") to infinite

#### **LENS AND IMAGE SENSOR**

Lens Construction: 8 element zoom Aperture: F/1.6—F/2.1 Distortion: Less than 5% Sensor Type: CMOS

Effective Pixels: 2,073,600 Dynamic Range: 60.2dB

### PAN/TILT/ZOOM

Pan Angle: +/- 87.5° (245° total view range) Tilt Angle: +15/- 15° (72° total view range) Zoom: 6x (3x optical, 2x digital) Horizontal Field of View: 26° to 70° Aperture Priority: None

#### **FEATURES**

Tripod Mount: Standard 1/4-20 tripod mount Self Check-up: Yes

Presets: 10

#### **INTERFACE**

1 x HD Camera Port (1080p/720p) 1 x RS-232 Serial Interface (Phoenix)

#### **CABLES**

1 x HDMI (3m/ 9.8')

#### **POWER SUPPLY**

100-240VAC 50/60HZ 8w typical, 10w maximum

#### **LENS CAP**

Included

#### **CABLE LENGTHS**

Maximum HDMI cable length: 15 m (49')
Additional distances possible with third-party HDMI

Tested: Extron 330 with MOD503787;

Cat5e: 52 m (170') Cat6: 67 m (220')

### **OVERALL DIMENSIONS**

Width: 163 mm (6.42") Depth: 122 mm (4.80") Height: 116 mm (4.57") Shipping Weight: 780 g (1.72 lbs)

## **ENVIRONMENTAL PARAMETERS**

Operating Temperature: 0°C (32°F) to 40°C (104°F) Operating Humidity: 15% to 85%, noncondensing Storage Temperature: -20°C (-4°F) to 60°C (140°F) Storage Humidity: 10% to 90%, noncondensing

#### **REGULATORY MODEL NUMBER**

Lifesize Camera S = LFZ-029



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