



LCS-2871-20

HD Conference Camera

- Full HD Image
- Super Silent Pan-Tilt
- Audio Input Interfaces
- Multiple Video Output Interfaces



20x Optical Zoom

HD 1080P

Onvif

RTMP

MAIN FEATURES

1. Camera Performance and Image Quality

- High-Resolution Sensor: 1/2.8-inch 2.38MP sensor with 1920×1080 resolution, delivering up to 60 fps.
- Advanced Video and Audio Compression: Supports H.265/H.264 video and AAC, MP3, G.711A audio compression.

2. Compatibility and Connectivity

- Versatile Protocols Support: ONVIF, GB/T28181, RTSP, RTMP for streaming servers like Wowza, FMS, plus RTP multicast and VISCA control protocol.
- Control Protocols: Supports VISCA, PELCO-D, PELCO-P, with automatic protocol recognition.



3. System Integration and Motion Control

- Connection Interfaces: RS485 and RS232 support for cascading and easy installation.
- Precision Motor Control: High-precision stepper motors ensure smooth, noiseless pan-tilt movements.

SPECIFICATION

POWER PARAMETERS

Power Supply: DC12V/1A

Power Consumption: <12W

LENS PARAMETERS

Lens Optical Zoom: 20×Optical Zoom

Field Of View: 3.45° (Narrow Angle) To 60.04 ° (Wide Angle)

Aperture Range: F1.8 – F2.9

Digital Zoom: X10

Minimum Illumination: 0.5 Lux (F1.8, AGC ON)

PTZ PARAMETERS

Horizontal Rotation: -170° To +170°

Vertical Tilt: -30° To +90°

Horizontal Control Speed: From 0.1°/s to 100°/s

Vertical Control Speed: From 0.1°/s to 30°/s

Preset Speed: Horizontal: 60°/s
Vertical: 30°/s

Number Of Presets: Users Can Set Up To 255 Presets
Position (10 Presets For Remote
Controller)

MECHANICAL&ENVIRONMENT PROPERTIES

Mounting Method: Bracket Mount

Installation Environment: Indoor Locations

Operating Temperature: -10°C~+60°C

Operating Humidity: 20%~80%

Dimensions: 258×172×169mm

Product Weight: 1.46Kg

Warranty: 2 Years

ACCESSORIES

1×Remote Control

1×Power Adapter (Optional)

1×Formal Support (Wall Mounted) (Optional)

1×Flip Bracket (Lifting) (Optional)

1×Rubber Pad

1×RS232 Serial Cable

4×Countersunk Screw (M3*6)

1×Half Round Screw (M6*10)

1×M3*5 Screw

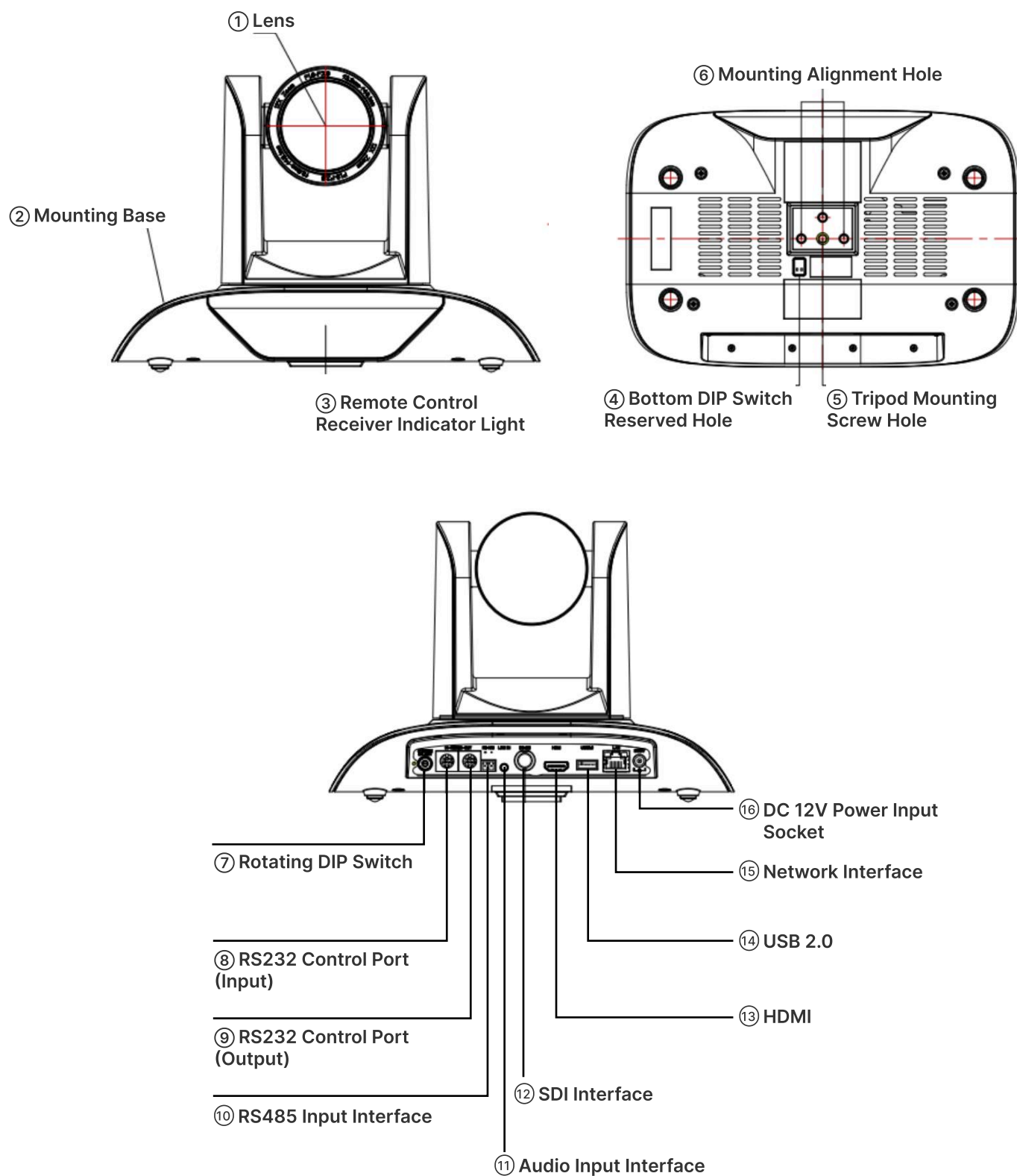
1×2P Euro Block

1×USB 2.0 Cable

1×Quick Installation Guide

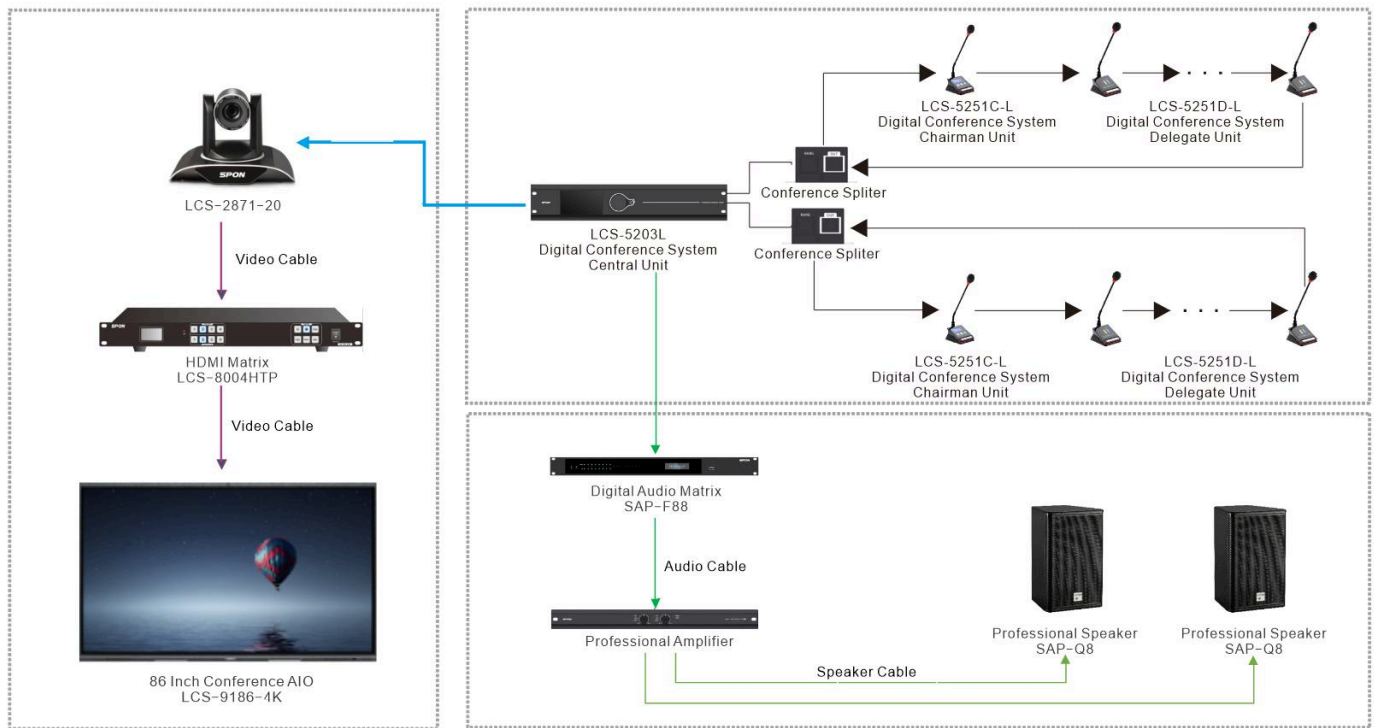
1×Warranty Card & Certification Card

INTERFACE DESCRIPTION

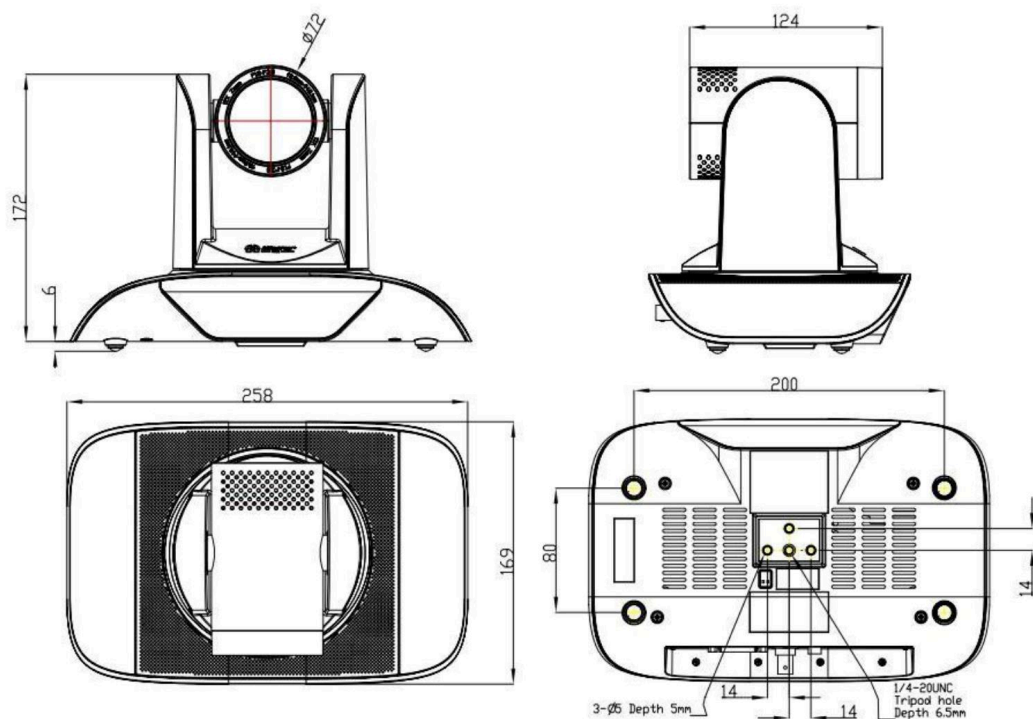


APPLICATIONS

The Conference central unit LCS-5203L support to connect with chairman unit and delegate unit for local conference , also it provide audio output interface to realize local conference sound amplification. Meanwhile , it support to connect with HD conference camera for video tracking of conference presentation.

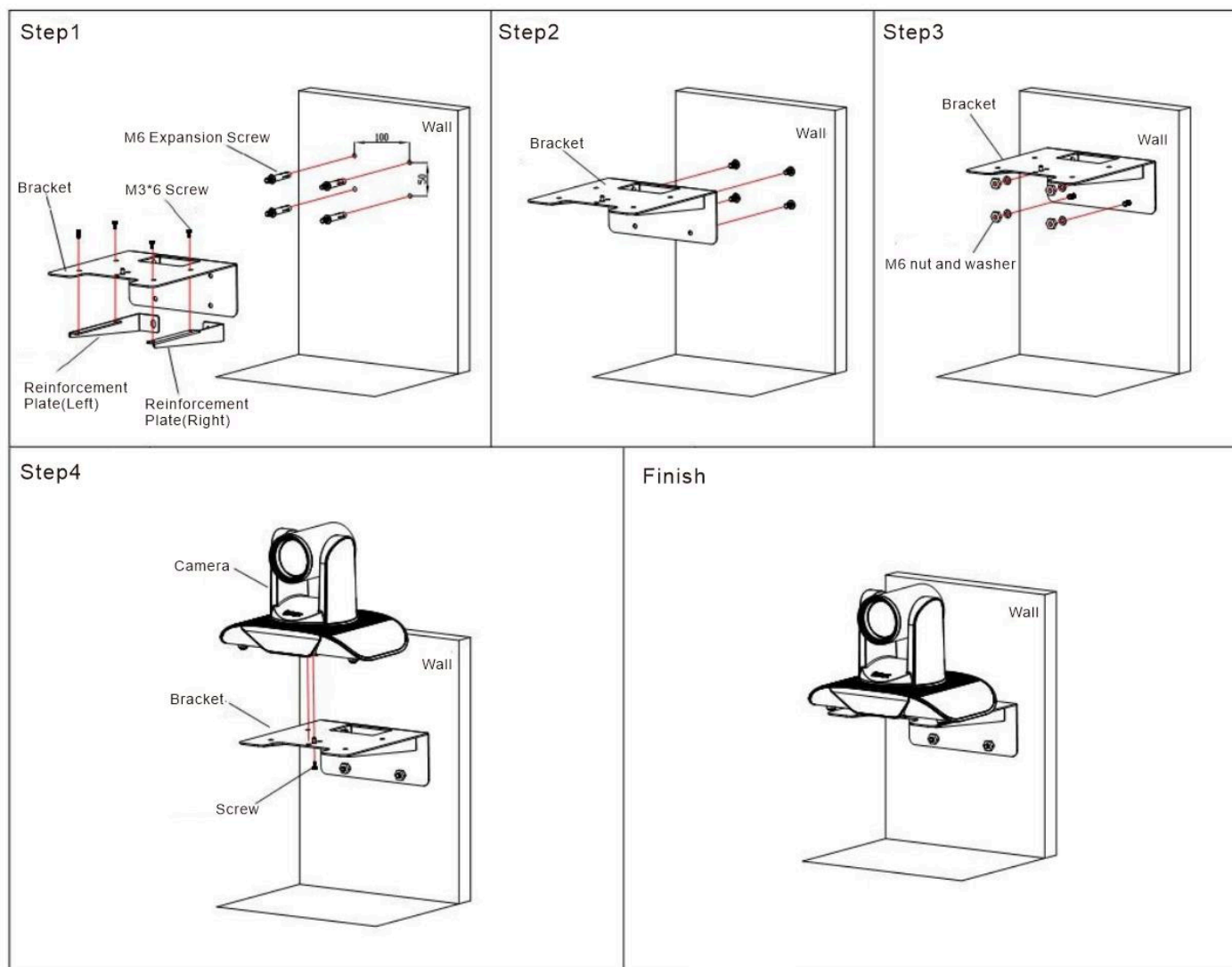


DIMENSION DRAWING

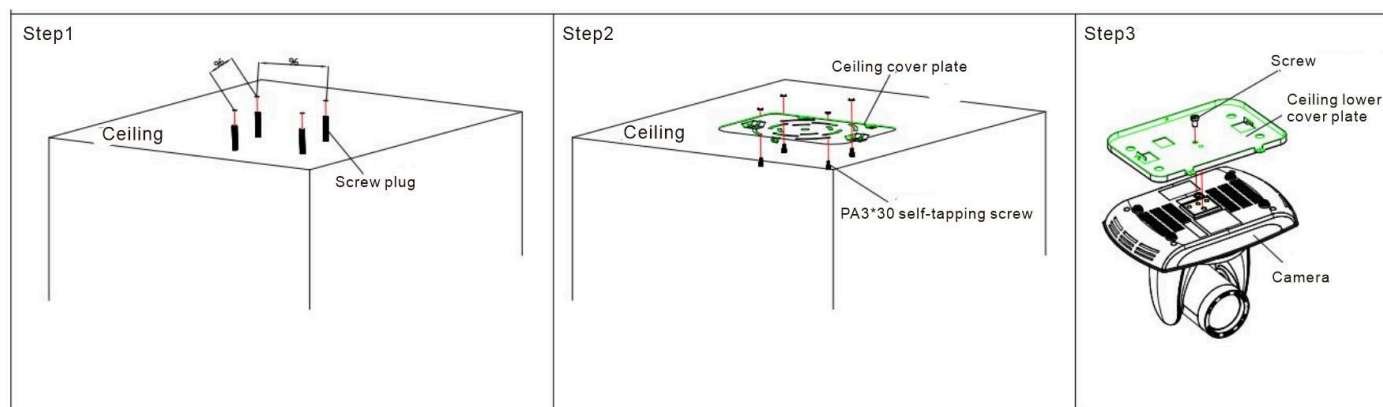


INSTALLATION

Bracket Installation Steps



Bracket Installation Steps (Ceiling Mount)



INSTALLATION

