

FEATURES

Full HD 1920x1080

PTZ with 20x zoom

77° field of view

Panasonic CMOS sensor

Control protocol: VISCA, PELCO P/D

Control interface: RS485, RS232, IR, UVC

Multi codec: H.264, H.265, MJPG

Remote control w/ 10 camera presets

USB Plug & Play

3-year warranty

Boom MIDI

a compact PTZ camera for superior meetings

Boom MIDI combines functionality with performance in a sleek and compact package. MIDI provides flexibility in any space with 20x zoom and full Pan/Tilt functions. Industry leading CMOS sensor and Advanced Image Signal Processor (ISP) create a vivid, clear image with even brightness, fantastic color rendering, and high resolution image with ultrasmooth video transmission. Plug & Play via USB makes setup a breeze.



Capture the room

Excellent video quality in HD resolution plus 20x zoom and 10 remote control presets capture participants and points of interest with ease.

Quality components

MIDI provides a crystal clear image with true color rendering and smooth PTZ functions thanks to the industry-leading CMOS sensor and Advanced ISP high SNR with 2D and 3D noise reduction - which translates to a quality user experience.

Plug & Play Plus

Simple USB plug and play makes setup a breeze and the added versatility with multiple control interfaces (RS485, RS232) and control protocols (VISCA, PELCO-P/D, UVC, IR) provide options for any space.



BOOM MIDI

Designed and built for modern meeting spaces with a focus on excellent quality and ease of use

ABOUT BOOM COLLABORATION

We do better meetings.
Simply. We are
passionate about
making every
collaboration
experience excellent.

CONTACT US:

- Find a dealer
- Get pricing
- Installation helr
- Live demos



Camera

Image sensor: 1/2.9 Panasonic

CMOS image sensor Pixels: 2.07MP, 16:9 View angle: 77° fov PTZ parameters: Pan: -170°~+170°

Tilt: -30°~+30°

Zoom: 10x optical | 10x digital Presets: 255 (10 w/ remote) **Focus:** Auto/Manual/One push

SNR: ≥55dB

Resolution: 1920 x 1080 **Video features:** Brightness, color, saturation, contrast, sharpness, white-balance, low light optimization, B/W mode,

gamma curve

Input/Output

Video output: USB 2.0 Video codec: H.265, H.264,

MJPG

Video stream: Dual stream **Control port:** RS232, RS485

USB protocol: UVC Control protocol: VISCA,

Pelco-P/D



Details

Power: DC12V±10%, 1A(Max) **Temperature:** 15°F +120°F

(-10°C - +50°C)

Dimensions: 6.2in x 4.4in x 5.5in (157mm x 113mm x 140mm)

Weight: 2.2lbs/1kg **Mount:** Optional wall

mount/ceiling mount bracket,

1/4" tripod mount

Operating system: Windows® 7,

8, 10 Mac OS X®, Linux

Cable length:

Power supply:

USB Y: RS232:

In the box: MIDI camera, USB Y cable, RS232 cable, remote, power cord, and quick

guide