



Professional Conferencing System for Mid-to-large Rooms

The VC520 Pro is equipped with a 12X optical zoom and daisy-chain speakerphone that deliver a lifelike audiovisual experience. With 1080p HD quality, Sony True WDR, and IP-based management features, the VC520 Pro is the professional conferencing system your enterprise needs.



Full HD 1080p



Sony True WDR



18X zoom



Expansion Speakers/
Microphones

VC520 Pro

PRODUCT SPECIFICATIONS

– VC520 Pro

A Lifelike Audiovisual Experience

PACKAGE CONTENTS

- VC520 Pro Camera
- VC520 Pro Speakerphone
- Remote control
- Power adapter
- Power cord (6 ft/1.8 m)
- USB 3.1 Type-B to Type-A cable (10 ft/3 m)
- CAT6 speakerphone cable (33 ft/10 m)
- 3.5 mm aux cable (3 ft/0.9 m)
- Quick Start Guide
- Warranty card
- Wall-mount bracket
- ¼" tripod screw

CAMERA

- Sony super-low-light 2M pixel sensor for clear and natural imaging in low-light conditions
- Resolution: (16:9) 1920 x 1080, 1600 x 900, 1280 x 720, 960 x 540, 848 x 480, 800 x 448, 640 x 360, 424 x 240, 320 x 180; (4:3) 800 x 600, 640 x 480, 480 x 360, 320 x 240 at 60, 30, 15fps
- SmartFrame for automatic FOV adjustment to fit all participants
- True WDR up to 120 dB:
 - Superb backlight compensation technology for optimizing light balance in high-contrast conditions
- Zoom: 18X total zoom (12X optical zoom)
- Wide field of view (DFOV): 82°
- Lens focal length: 3.9 mm (wide)–47.3 mm (tele)
- Lens F#: 1.8 (wide)–2.8 (tele)
- Mirror, flip, AE, white balance: auto, manual override via PTZApp
- Minimum focus distance: 1.5 m
- Standard tripod screw holes and Kensington slot

PHYSICAL CHARACTERISTICS

- Camera: 142.7 x 153 x 182 mm/1.45 kg
- Speakerphone: 220 x 181.5 x 49.5 mm/0.85 kg
- Remote control: 200 x 50 x 21 mm/0.09 kg

CONNECTIVITY

- 12V/5A power adapter
- Mini DIN 9 for RS232 in & out connection (VISA control panel and camera daisy chain)
- USB 3.1 Type-B connector
- IP (RJ45)

SYSTEM REQUIREMENTS

- Windows® 7/10
- Mac OS X v10.13 or later
- Google Chromebook™ version 76.0.3809.102 or later
- Android™ 6 or later

COMPATIBLE APPLICATIONS

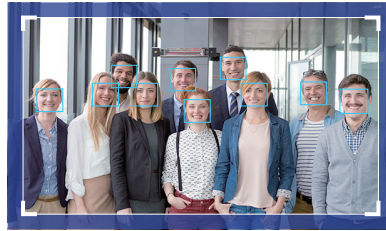
Zoom, Microsoft® Teams, Skype for Business, Skype, Google Hangouts Meet, Intel® Unite™, RingCentral, BlueJeans, V-Cube, LiveOn, CyberLink U Meeting®, TrueConf, Adobe® Connect™, Cisco Webex®, Fuze, GoToMeeting™, Microsoft® Lync™, Vido, vMix, WebRTC, Wirecast, XSplit

**Specifications may vary depending on countries and are subject to change without notice.



Perfect Audio for Professional Conferencing

Experience lifelike audio in various sizes of meeting rooms with the VC520 Pro. The speakerphone's pickup range is up to 15 ft., or you can daisy-chain two additional speakerphones and reach up to 45 ft. Touch controls make it easy to adjust or mute the volume, and echo cancellation ensures a steady audio experience. You can also connect extra microphones for ultra-clear voice pickup.



SmartFrame Captures Everyone in Seconds

Improve productivity by starting meetings instantly. The VC520 Pro processes facial recognition to capture everyone on-screen in seconds and automatically re-frames whenever someone walks in or out of the room.



Professional Clarity with 12X Optical Zoom

Show every detail precisely and smoothly to enhance communication. The VC520 Pro is embedded with a 12X true optical zoom and multi-coated auto-focus optics to present complex product details in full HD 1080p quality.



Video Streaming and Remote Control via IP-Based Management

The VC520 Pro features advanced centralized management through the Chrome browser. Remotely control the camera and share on Facebook or YouTube with H.264 and AAC-LC RTSP/RTMP streaming in 1080p at 60fps via USB 3.1.

CAMERA BACK PANEL



- Available with VC520 Pro Speakerphone set
- USB 3.1 Type-B
- RS232 in/out
- DC12V
- LAN for IP streaming/remote access

SPEAKERPHONE BACK PANEL



- Daisy-chain up to 3 speakerphones or 4 microphones
- Available with VC520 Pro camera set
- Line out



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