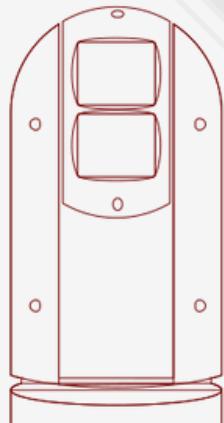
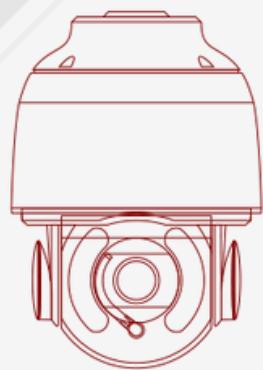
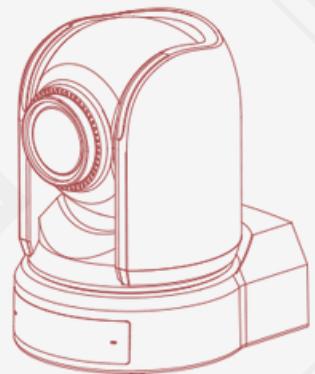
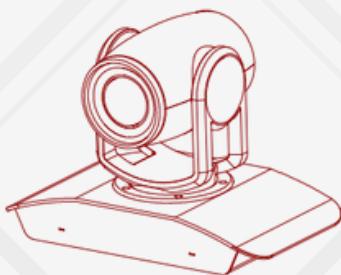
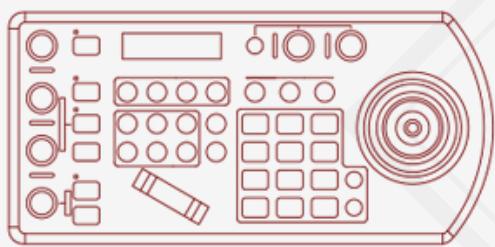


# **BOLIN** TECHNOLOGY

**2022**  
Product Catalog



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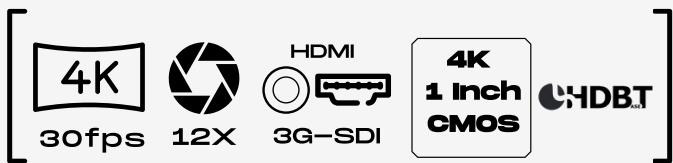
## INDOOR



MODEL #	PRODUCT NAME	FEATURES	MSRP
FBC-1-4K12S-SMB	FBC-1 Series 4K HDBaseT Zoom Camera with 1" CMOS Sensor		\$3495
VCC-M2H10BI-4FN1	VCC 2 SERIES Dual Output FHD USB PTZ Camera		\$995
VCC7HD30S-3SMC VCC7HD30S-3SMN	7 Series HD PTZ Camera		\$1795 \$1995
VCC74K20S-3SMNB VCC-8-4K20S-3SM VCC-8-4K20S-3SMB	7/8 Series 4K PTZ Camera		\$2595 \$2295 \$2595
BC-7-4K20S-S3MNB BC-7-4K20S-S6MNB	BC 7 series 4K PTZ Camera w/ HDBaseT		\$2795 \$3695
BC-9-4K12S-S3MN BC-9-4K12S-S6MN	BC 9 Series 4K PTZ Camera w/ 1" CMOS Sensor		\$5695 \$6895
SD530SHD-B-RSN2PW SD520BHDG-RNAPW SD522B4K-RNAPW	Speed Dome 500 Series		\$4295 \$2395 \$2595
EX1030SHD-B-LSN2P1 EX1022B4K-L5NAP1 EX1020BHDG-L5NAP1	EX 1000 Series		\$6395 \$3695 \$4195
FEX30SHD-B-RSNP2 FEX22B4K-RNP2	Fixed Zoom Camera Series		\$3295 \$1995
D412 D220	Dante AV PTZ Cameras		\$3395 \$2795
D10H D20S	Bolin Dante AV Encoder/Decoder		\$2095 \$2595
KBD-1010-RNV	PTZ Camera Remote Controller		\$1595

# 1 Series

## FBC-1-4K12S-SMB

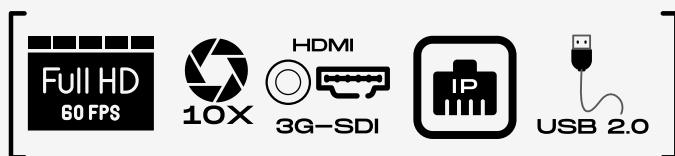


- Full 1-inch 4K CMOS sensor
- Best in class Sony 4K image block
- 12x optical zoom lens up to 48x
- 4K HDMI1.4, 3G-SDI, HDBaseT
- RS232, RS422 control works with most robotic Pan Tilt head
- HDBaseT one-cable solution
- Applications: Small to medium remote studios, conference rooms, house of worship, healthcare, robotic industry, government, and education environments.



# 2 Series

VCC-M2H10BI-4FN1



- Compact design
- Full HD high resolution
- Optical 10X Zoom
- 3G-SDI, HDMI, IP, & USB2.0
- Serial and IP control
- RTSP and RTMP live-streaming
- Works with your favorite cloud video conferencing apps and streaming platforms: Zoom, Webex, Teams, YouTube, OBS, etc
- Applications: Unified communication, cloud meetings, video content creation, and ProAV

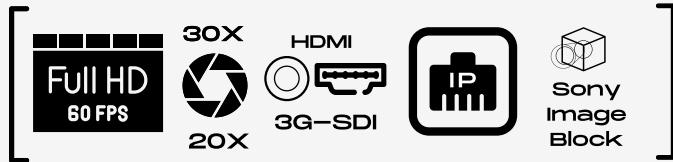


# 7 Series

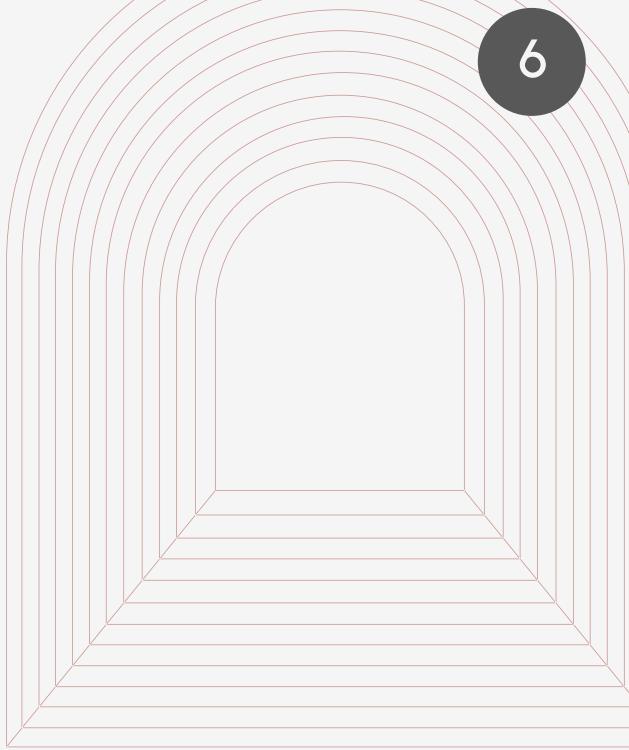
**VCC74K20S-3MNB**

**VCC7HD30S-3SMC**

**VCC7HD30S-3SMN**



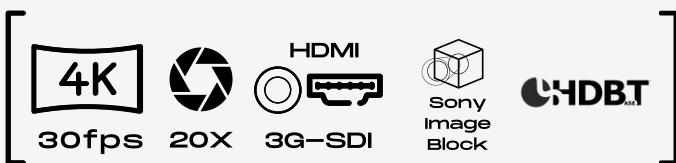
- Use Sony image block
- Full HD and 4K resolution,
- 20X, 30X optical zoom
- HDMI, 3G-SDI, IP, HDBaseT
- RTSP and RTMP live-streaming
- Smooth, accurate, quiet PTZ movement
- Applications: Broadcast TV, Videoconferencing, House of worship, Live sports and events, Educational environment, Large auditoriums, Corporate training, Distance learning, Courtrooms, and Telemedicine applications.



# 8 Series

**VCC-8-4K20S-3SM**

**VCC-8-4K20S-3SMB**



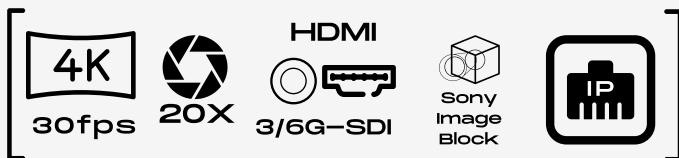
- Sony image block
- 4K resolution
- 20X optical zoom
- HDMI, 3G-SDI, HDBaseT
- Smooth, accurate, quiet PTZ movement
- Applications: small to medium-sized conference rooms, video studios, and ideal for video conferencing, house of worship, distance learning, corporate training, telemedicine and government, and education environments.



# BC Series 7

**BC-7-4K20S-S3MNB**

**BC-7-4K20S-S6MNB**



- Sony 4K image block
- 6G-SDI, HDMI, 4K-IP, HDBaseT, Genlock
- Color matrix and black level
- RTSP and RTMP live-streaming
- Smooth, accurate, quiet PTZ movement
- Full HD – 4K license upgradeable
- Applications: for Broadcast TV, Videoconferencing, House of worship, Live sports and events, Educational environment, Large auditoriums, Corporate training, Distance learning, Courtrooms, and Telemedicine applications.



# BC Series 9

BC-9-4K12S-S3MN

BC-9-4K12S-S6MN



- Sony 4K image block full 1" CMOS sensor
- 6G-SDI, HDMI, 4K-IP, Genlock.
- Color matrix and black level
- RTSP and RTMP live-streaming
- Smooth, accurate, quiet PTZ movement
- Full HD – 4K license upgradeable
- HDBaseT and optical video output option
- Applications: medium to large remote studios, TV newsrooms, conference rooms, sports stadiums, as well as corporate, house of worship, healthcare, government, and education environments.



# SD500 Series

SD530SHD-B-RSN2PW

SD520BHDG-RNAPW

SD522B4K-RNAPW



- Full HD 1080P/1080i
- **True dual output** 3G-SDI + IP
- RTSP and RTMP live-streaming
- Low latency mode & image stabilizer
- Rugged IP67 environmental housing for extreme weather application
- Available in 4K and Starlight IP streaming-only models
- Applications: outdoor environment use in Broadcast, Pro AV, Sports venues, and surveillance



# EX1000 Series

EX1030SHD-B-LSN2P1

EX1022B4K-L5NAP1

EX1020BHDG-L5NAP1



- Full HD 1080P/1080i
- **True dual output** 3G-SDI + IP
- RTSP and RTMP live-streaming
- Rugged IP67 environmental/ Nitrogen filled housing for extreme weather
- Zero Deviation Positioning (ZDP) technology
- Available in 4K and Starlight IP streaming-only models
- Applications: outdoor traffic control, amusement parks, and indoor industrial monitoring



# FEX Series

**FEX30SHD-B-RSNP2**

**FEX22B4K-RNP2**



- Rugged design- IP68 and Nitrogen Pressurized
- Full HD 1080P/1080i
- True dual output 3G-SDI + IP
- RTSP and RTMP live-streaming
- 22X (4K) to 30X (HD)optical zoom with FHD resolutions
- Available in 4K-IP streaming-only models
- Applications: outdoor traffic control, amusement parks, and industrial monitoring



# D Series – Dante AV PTZ Camera

D220

D412



- The world's first Dante AV PTZ camera
- **Ultra-low latency**
- Interfaces synchronized video and audio in a standard 1 Gbps network
- High-quality color images up to 4K60 / Full HD
- Fully compatible with the existing Dante system
- Applications: house of worship, higher education, corporate, theater, hospitality, entertainment, & much more

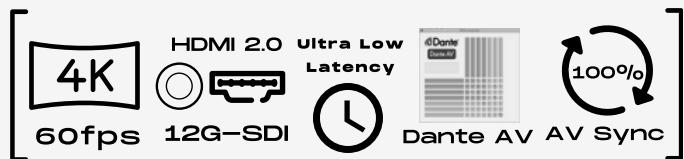
## DANTE SPOKEN HERE



# D Series- Dante AV Encoder/Decoder

**D10H**

**D20S**



- Single-channel networked Dante AV encoder/decoder
- Outputs baseband video HDMI 2.0 and/or 12G-SDI
- Supports up to 4K60 YUV4:4:4, 12bit, HDCP2.2
- Work with Bolin Dante AV PTZ camera or independent encoder/decoder
- IP PTZ camera control, and RS-RS422/IR control via Dante network
- Applications: presentation of multimedia, and live camera images, Dante 4k video content application such as demanding conference room and higher education applications.



# PTZ Keyboard Controller

**KBD-1010**



- The most universal PTZ camera controller
- Combining traditional serial control and IP network control
- Direct-access panel interface
- Full preset store and recalls
- Dedicated knobs for PTZ variable speed control, and for fine control
- Combining traditional serial control and IP network control
- Applications: multi-PTZ-camera producer, creating a baseband video and a complete IP streaming solution for a wide range of content production applications, remote studio, education, state-of-the-art broadcast system, video conferencing, house of worship, etc.



# Accessories

## HIGH POWER 97W POE INJECTOR

High Power PoE Injector for heavy-duty EX1000 and SD500 Series PTZ systems and BC-7/BC-9 series indoor PTZ cameras. Installation is simple with desktop pads and wall mounts, and an optional DIN-Rail mount is available for order.

\$495 MSRP



## 4K HDBaseT Receiver

Use with Bolin 1/7/8/9 Series PTZ camera that has built-in HDBaseT or other compatible HDBaseT equipment. Extend 4K HDMI signal up to 80-100 meters. Over One CAT 6 cable delivers camera power, 4K Video, Control, IP Passthrough, Audio.

\$449 MSRP



## Visca Over IP To Serial Control Converter

With a compact and modular design, BOLIN VISCA over IP to Series Converter device enables any PTZ camera with serial RS232/422/485 only control support to send pan, tilt, zoom movements and image parameter data over IP network.

\$495 MSRP



BL-DR-P

DIN RAIL MOUNT KIT

\$49 MSRP

# Accessories

	MODEL #	PRODUCT NAME	COMPATIBILITY	MSRP
INDOOR		VCC-WM	VCC CAMERA WALL MOUNT BRACKET	2 Series \$35
		VCC-CM	VCC CAMERA CEILING MOUNT BRACKET	2 Series \$35
		BL-WM-01	WALL MOUNT BRACKET FOR INDOOR CAMERA	VCC 7 Series, VCC 8 Series, BC-9 Series, BC-7 Series, D Series PTZ \$85
		BL-CM-01	CEILING MOUNT BRACKET FOR INDOOR CAMERA	VCC 7 Series, VCC 8 Series, BC-9 Series, BC-7 Series, D Series PTZ \$85
OUTDOOR		SD-WM	SD500 WALL MOUNT BRACKET	SD500 Series \$60
		BL-SD-CMS	SD500 CEILING/PENDANT MOUNT SET	SD500 Series \$105
		EX1000-WM	EX1000 WALL MOUNT BRACKET	EX1000 Series \$350
		BL-EX-CMS	EX1000 CEILING/PENDANT MOUNT SET	EX1000 Series \$355
		BL-M-CMA	CORNER MOUNTING ADAPTER	SD500 Series, EX1000 Series \$105
		BL-M-PMA	POLE MOUNTING ADAPTER	SD500 Series, EX1000 Series \$105
		FEX-WM-A	FIXED CAMERA ALUMINUM WALL MOUNT BRACKET	FEX Series \$60