

EUROPEAN HOME OF **Marshall** CAMERAS

MarCam



EUROPE

Miniature, Compact &
Zoom Block Cameras

2021



EMEA distributor for all Marshall cameras, lenses & accessories

Visit www.MarCamEurope.com
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Miniature Camera Model Comparison

IP 67 Weatherproof Camera
(3G-SDI)



CV226

IP 67 Weatherproof Camera
(3G-SDI)



CV503-WP

Mini Broadcast Camera
(3G-SDI)



CV503

Mini Broadcast Camera
(3G-SDI & HDMI)



CV506

High-Speed Mini Broadcast
Camera
(HDMI)



CV506-H12

Mini Broadcast Camera
(USB 3.0)



CV503-U3

Resolution & Frame Rates

HD 1920x1080p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	24, 25, 29.97, 30, 50, 59.94, 60, 100 & 120	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60
HD 1920x1080i	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60
HD 1280x720p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	-	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60

Video Output Connectors

3G-SDI	√	√	√	√	-	-
HDMI	-	-	-	√	√	-
USB 3.0	-	-	-	-	-	√

Lens

Mount Type	M12	M12	M12	M12	M12	M12
Focal Length (Supplied Lens)	3.6mm	3.6mm	3.6mm	3.6mm	3.6mm	2.8mm
Max Aperture (Supplied Lens)	f/2.0	f/2.0	f/2.0	f/2.0	f/2.0	f/2.0

Other

RS-485	√	√	√	√	√	-
UVC 1.5	-	-	-	-	-	√
Audio Input	-	-	3.5mm Stereo	3.5mm Stereo	3.5mm Stereo	-
IP Rating	IP67	IP67	-	-	-	-

Miniature Cameras

CV226

IP67 Weatherproof Lipstick-Style Broadcast Camera with 3.6mm Interchangeable Lens - 3G-SDI



Weatherproof Lipstick Camera

- 3G-SDI video output
- 1920x1080 up-to 60p
- M12 interchangeable lens mount
- IP 67 rain and dust protection rating
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV226

CV503-WP

IP67 Weatherproof Mini Broadcast Camera with 3.6mm Interchangeable Lens - 3G-SDI



Weatherproof Mini Camera

- 3G-SDI video output
- 1920x1080 up-to 60p
- M12 interchangeable lens mount
- IP 67 rain and dust protection rating
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV503-WP

CV503

Mini Broadcast Camera with 3.6mm Interchangeable Lens - 3G-SDI



Miniature Full-HD Camera

- 3G-SDI video output
- 1920x1080 up-to 60p
- M12 interchangeable lens mount
- 3.5mm audio input
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV503

CV506

Mini Broadcast Camera with 3.6mm Interchangeable Lens - 3G-SDI & HDMI



Miniature Full-HD Camera

- 3G-SDI & HDMI video outputs
- 1920x1080 up-to 60p
- M12 interchangeable lens mount
- 3.5mm audio input
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV506

Miniature Cameras

CV506-H12

High-Speed Mini Broadcast Camera with 3.6mm Interchangeable Lens - HDMI 2.0



Miniature 120fps Camera

- High frame rate up-to 120p
- 1920x1080 up-to 120p
- M12 interchangeable lens mount
- HDMI video output
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV506-H12

CV503-U3

Mini Broadcast Camera with 2.8mm Interchangeable M12 Lens & CVM-5 Clip Mount - USB 3.0



Miniature Full-HD Camera

- USB 3.0 video output
- 1920x1080 up-to 60p
- M12 interchangeable lens mount
- Includes CVM-5 computer monitor mount
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV503-U3



Compact Camera Model Comparison

Compact Broadcast Camera
(3G-SDI)



CV344

Compact Broadcast Camera
(3G-SDI & HDMI)



CV346

4K Compact Broadcast Camera
(6G-SDI & HDMI)



CV380-CS

4K Compact Broadcast Camera
(12G-SDI & HDMI)



CV420-CS

Resolution & Frame Rates

4K UHD 4096x2160p	-	-	24, 25, 29.97 & 30	24, 25, 29.97, 30, 50, 59.94 & 60
UHD 3840x2160p	-	-	24, 25, 29.97 & 30	24, 25, 29.97, 30, 50, 59.94 & 60
HD 1920x1080p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	24, 25, 29.97, 30, 50, 59.94 & 60	24, 25, 29.97, 30, 50, 59.94 & 60
HD 1920x1080i	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60
HD 1280x720p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	50, 59.94 & 60	50, 59.94 & 60

Video Output Connectors

12G-SDI	-	-	-	√
6G-SDI	-	-	√	√
3G-SDI	√	√	√	√
HDMI	-	√	√	√

Other

Lens Mount Type	CS	CS	CS	CS
Audio In	3.5mm Stereo	3.5mm Stereo	3.5mm Stereo	3.5mm Stereo
RS-485	√	√	√	√

Compact Cameras

CV344

Compact Broadcast Camera with CS Lens Mount - 3G-SDI



Compact Full HD Camera

- 3G-SDI video output
- 1920x1080 up-to 60p
- Interchangeable lens mount for CS lenses
- 1/2.8" 2.5 megapixel sensor
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV344

CV346

Compact Broadcast Camera with CS Lens Mount - 3G-SDI & HDMI



Compact Full HD Camera

- 3G-SDI & HDMI video outputs
- 1920x1080 up-to 60p
- Interchangeable lens mount for CS lenses
- 1/2.8" 2.5 megapixel sensor
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV346

CV380-CS

4K Compact Broadcast Camera with CS Lens Mount - 6G-SDI & HDMI



True 4K30 Compact Camera

- 6G-SDI & HDMI video outputs
- DCI-4K (4096x2160) & UHD (3840x2160) up-to 30p
- Interchangeable lens mount for CS lenses
- 1/2.5" 8.5 megapixel sensor
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV380-CS

CV420-CS

4K Compact Broadcast Camera with CS Lens Mount - 12G-SDI & HDMI



True 4K60 Compact Camera

- 12G-SDI & HDMI video outputs
- DCI-4K (4096x2160) & UHD (3840x2160) up-to 60p
- Interchangeable lens mount for CS lenses
- 1/1.7" 12 megapixel sensor
- Remote adjust/match via CV-RCP-V2 or free camera control software



See price and more at www.marcameurope.com/CV420-CS

HD Zoom Block Camera Model Comparison

Compact HD Zoom Block Camera
(3G-SDI & HDMI]



CV355-10X

HD Zoom Block Camera
(3G-SDI, HDMI & IP Ethernet)



CV355-30X-IP

HD Zoom Block Camera
(3G-SDI, HDMI & NDI|HX Ethernet)



CV355-30X-NDI

Resolution & Frame Rates			
HD 1920x1080p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	25, 29.97, 50 & 59.94	25, 29.97, 50 & 59.94
HD 1920x1080i	50, 59.94 & 60	-	-
HD 1280x720p	50, 59.94 & 60	25, 29.97, 50 & 59.94	25, 29.97, 50 & 59.94
Video Output Connectors			
3G-SDI	√	√	√
HDMI	√	√	√
IP Ethernet	-	√	-
NDI HX	-	-	√
Lens			
Focal Length	4.7mm to 47mm	4.6mm to 135mm	4.6mm to 135mm
Optical Zoom Ratio	10x	30x	30x
Digital Zoom Ratio	12x	-	-
Angle of View	6° to 60°	3° to 68°	3° to 68°
Other			
Audio in	3.5mm Stereo	3.5mm Stereo	3.5mm Stereo
RS-232	-	√	√
RS-485	√	-	-

4K / UHD Zoom Block Camera Model Comparison

4K (UHD) Zoom Block Camera
(12G-SDI & HDMI)



CV420-18X

UHD Zoom Block Camera
(HDMI & IP Ethernet)



CV420-30X-IP

UHD Zoom Block Camera
(HDMI & NDI|HX Ethernet)



CV420-30X-NDI

Resolution & Frame Rates			
4K 4096x2160p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	-	-
UHD 3840x2160p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	25, 29.97, 50 & 59.94	25, 29.97, 50 & 59.94
HD 1920x1080p	23.98, 24, 25, 29.97, 30, 50, 59.94 & 60	25, 29.97, 50 & 59.94	25, 29.97, 50 & 59.94
HD 1920x1080i	50, 59.94 & 60	-	-
HD 1280x720p	50, 59.94 & 60	25, 29.97, 50 & 59.94	25, 29.97, 50 & 59.94
Video Output Connectors			
12G-SDI	√	-	-
HDMI	√	√	√
IP Ethernet	-	√	-
NDI HX	-	-	√
Lens			
Focal Length	6.8mm to 120mm	4.6mm to 135mm	4.6mm to 135mm
Optical Zoom Ratio	18x	30x	30x
Digital Zoom Ratio	3x	-	-
Angle of View	3.4° to 55°	3° to 68°	3° to 68°
Other			
Audio in	3.5mm Stereo	3.5mm Stereo	3.5mm Stereo
RS-232	-	√	√
RS-485	√	-	√

Zoom Block Cameras

CV355-30X-IP

HD Zoom Block Camera with 30x Zoom Lens - 3G-SDI, HDMI & IP Ethernet



30x HD Zoom Block IP Camera

- Triple-Stream IP, 3G-SDI & HDMI video outputs
- 1920x1080 up-to 59.94p
- Integrated 30x optical zoom lens (4.6mm-135mm)
- Ethernet I/O supports video, control & PoE over a single cable
- 8.5 Megapixel 1/2.5" HD sensor



See price and more at www.marcomeurope.com/CV355-30X-IP

CV355-30X-NDI

HD Zoom Block Camera with 30x Zoom Lens - 3G-SDI, HDMI & NDI|HX Ethernet



30x HD Zoom NDI Camera

- NDI|HX, 3G-SDI & HDMI video outputs
- 1920x1080 up-to 59.94p
- Integrated 30x optical zoom lens (4.6mm-135mm)
- Ethernet I/O supports video, control & PoE over a single cable
- 8.5 Megapixel 1/2.5" HD sensor



See price and more at www.marcomeurope.com/CV355-30X-NDI

CV420-30X-IP

UHD Zoom Block Camera with 30x Zoom Lens, HDMI & IP Ethernet



30x UHD Zoom Block IP Camera

- Triple-Stream IP & HDMI video outputs
- 3840x2160 up-to 59.94p
- Integrated 30x optical zoom lens (4.6mm to 135mm)
- Ethernet I/O supports video, control & PoE over a single cable
- 8.5 Megapixel 1/2.5" UHD sensor



See price and more at www.marcomeurope.com/CV420-30X-IP

CV420-30X-NDI

UHD Zoom Block Camera with 30x Zoom Lens - HDMI & NDI|HX Ethernet



30x UHD Zoom Block NDI Camera

- NDI|HX & HDMI video outputs
- 3840x2160 up-to 59.94p
- Integrated 30x optical zoom lens (4.6mm to 135mm)
- Ethernet I/O supports video, control & PoE over a single cable
- 8.5 Megapixel 1/2.5" HD sensor



See price and more at www.marcomeurope.com/CV420-30X-NDI

Zoom Block Cameras

CV355-10X

Compact HD Zoom Block Camera with
10x Zoom Lens - 3G-SDI & HDMI



Compact 10x Camera

- 3G-SDI & HDMI video outputs
- 1920x1080 up-to 60p
- 10x optical zoom (4.7mm-47mm) with 12x digital zoom
- Remote control with RS-485 protocol



See price and more at www.marcameurope.com/CV355-10X

CV420-18X

4K Zoom Block Camera with 18x
Zoom Lens - 12G-SDI & HDMI



Compact 18x 4K Camera

- 12G-SDI & HDMI video outputs
- 4096x2160 & 3840x2160 up-to 60p
- 18x optical zoom (6.8mm-120mm) with 3x digital zoom
- Remote control with RS-485 protocol



See price and more at www.marcameurope.com/CV420-18X

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