



NDI Camera Family Specifications



The Innovation Behind The Image

Industry leader in professional image processing technology



*The warranty policy, TAA and NDAA compliant may be different depending on the sales region. Changes in specification or design may be done without notification.

NDI[®] | HX • NDI[®] | HX3 • Full NDI

**4K-1080p | 60fps | 12x-30x Optical Zoom
HDMI / USB / IP / 3G-SDI / 12G-SDI**



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NDI Camera



VC-A71PN

Sensor	1/1.8" 9.17MP
Resolution	4Kp60
Video Output	HDMI 2.0 / Ethernet
Optical Zoom	30x
Horizontal View	63°
PoE	PoE+
Audio In	Line In / MIC In
Video Compression	HEVC(H.265) / H.264
Streaming Protocol	NDI HX / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Serial Control	RS-232 / RS-422 / Ethernet / Remote



VC-A61PN

Sensor	1/2.5" 8.57MP
Resolution	4Kp30
Video Output	3G-SDI / HDMI / Ethernet
Optical Zoom	30x
Horizontal View	68°
PoE	PoE+
Audio In	Line In / MIC In
Video Compression	H.264
Streaming Protocol	NDI HX / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Serial Control	RS-232 / RS-422 / Ethernet / Remote



VC-A51PN

Sensor	1/2.8" 2.16MP
Resolution	1080p60
Video Output	3G-SDI / HDMI / Ethernet
Optical Zoom	20x
Horizontal View	57°
PoE	PoE+
Audio In	Line In / MIC In
Video Compression	H.264 / MJPEG
Streaming Protocol	NDI HX / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Serial Control	RS-232 / RS-422 / Ethernet



VC-A50PN

Sensor	1/2.8" 2.41MP
Resolution	1080p60
Video Output	3G-SDI / HDMI / Ethernet
Optical Zoom	20x
Horizontal View	57°
PoE	PoE+
Audio In	Line In / MIC In
Video Compression	H.264
Streaming Protocol	NDI
Serial Control	RS-232 / RS-422 / Ethernet



VC-A71SN

Sensor	1/1.8" 9.17MP
Resolution	4Kp60
Video Output	12G-SDI / HDMI 2.0 / Ethernet / USB3.0
Optical Zoom	30x
Horizontal View	63°
PoE	PoE++
Audio In	Line In / MIC In
Video Compression	HEVC(H.265)/ H.264 / MJPEG
Streaming Protocol	NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Serial Control	RS-232 / RS-422 / Ethernet / USB 3.0 / Remote



VC-A71P-HN

Sensor	1/1.8" 9.17MP
Resolution	4Kp60
Video Output	HDMI 2.0 / Ethernet / 12G-SDI / 3G-SDI / USB3.0
Optical Zoom	30x
Horizontal View	63°
PoE	PoE++
Audio In	Line In / MIC In
Video Compression	HEVC(H.265)/ H.264 / MJPEG
Streaming Protocol	NDI High Bandwidth / NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Serial Control	RS-232 / RS-422 / Ethernet / USB 3.0 / Remote

Accessories

Camera Controller



	VC-A71PN	VC-A61PN	VC-A51PN	VC-A50PN	VC-A71SN	VC-A71P-HN
VS-KB30	V	V	V	V	V	V
VS-K20	V	V	V	V	V	V
VC-IR01	V	V	V	V	V	V

Cable



	VC-A71PN	VC-A61PN	VC-A51PN	VC-A50PN	VC-A71SN	VC-A71P-HN
CAB-AOCU-ML	X	X	X	X	V	V
CAB-AOCH-XL	V	V	V	V	V	V
VC-AC06	V	V	V	V	V	V
VC-AC07	V	V	V	V	V	V

Wall Mount



	VC-A71PN	VC-A61PN	VC-A51PN	VC-A50PN	VC-A71SN	VC-A71P-HN
VC-WM12	V	V	V	V	V	V
VC-WM15	X	V	V	V	X	X



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