



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.

Full NDI • NDI[®] |HX3 • NDI[®] |HX

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



www.MyLumens.com

NDI Camera



VC-A71P-HN



VC-A71SN



VC-A71PN

Sensor	1/1.8" 9.17MP	1/1.8" 9.17MP	1/1.8" 9.17MP
Resolution	4Kp59.94	4Kp59.94	4Kp59.94
Video Output	HDMI 2.0 / Ethernet / 12G-SDI / 3G-SDI / USB3.0	12G-SDI / HDMI 2.0 / Ethernet / USB3.0	HDMI 2.0 / Ethernet
Optical Zoom	30x	30x	30x
Horizontal View	63°	63°	63°
PoE	PoE++	PoE++	PoE+
Audio In	Line In / MIC In/ Phone Jack 3.5mm	Line In / MIC In/ Phone Jack 3.5mm	Line In / MIC In
Video Compression	H.264 / MJPEG	H.264 / MJPEG	HEVC(H.265) / H.264
Streaming Protocol	NDI High Bandwidth / NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX3 / NDI HX2 / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX / RTSP / RTMP / RTMPS / MPEG-TS / SRT
Control	RS-232 / RS-422/ Ethernet / USB 3.0 / Remote	RS-232 / RS-422 / Ethernet / USB 3.0 / Remote	RS-232 / RS-422 / Ethernet / Remote



VC-A61PN



VC-A51PN



VC-A50PN

Sensor	1/2.5" 8.57MP	1/2.8" 2.16MP	1/2.8" 2.41MP
Resolution	4Kp29.97	1080p60	1080p60
Video Output	3G-SDI / HDMI / Ethernet	3G-SDI / HDMI / Ethernet	3G-SDI / HDMI / Ethernet
Optical Zoom	30x	20x	20x
Horizontal View	68°	57°	63°
PoE	PoE+	PoE+	PoE+
Audio In	Line In / MIC In	Line In / MIC In	Line In / MIC In
Video Compression	H.264	H.264 / MJPEG	MJPEG/ H.264/ SVC
Streaming Protocol	NDI HX / RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI HX/ RTSP / RTMP / RTMPS / MPEG-TS / SRT	NDI/ RTSP/ RTMP
Control	RS-232 / RS-422 / Ethernet / Remote	RS-232 / RS-422 / Ethernet/ Remote	RS-232 / RS-422 / Ethernet/ Remote

NDI Camera



VC-TR40N

Sensor	PTZ: 1/2.8" 2.16MP Panoramic: 1/2.8" 2MP
Resolution	1080p60
Video Output	HDMI/ 3G-SDI / USB/ Ethernet
Optical Zoom	20x
Horizontal View	PTZ: 58.7° Panoramic: 111°
PoE	PoE
Audio In	Line In / MIC In
Video Compression	H.264 / MJPEG
Streaming Protocol	NDI HX/ HTTP/ RTSP / RTMP / RTMPS/ SRT
Control	RS-232 / Ethernet / USB / 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



Lumens Digital Optics Inc.

5F, No.20, Taiyuan St., Jhubei City 30288, Taiwan
Tel: +886-3-552-6255 Fax: +886-3-552-6256

Lumens 中国

上海市浦东新区金吉路 778 号 1 幢 6 层 607 室
电话 : +86-21-51-098-999

Lumens Integration, Inc.

4116 Clipper Court, Fremont, CA, 94538
Phone: +1-866-600-0988 Fax: +1-510-252-1389

Lumens Europe

De Nayerstraat 17 9470 Denderleeuw Belgium
Phone: +32-473-58-38-95 Fax: +32-2-452-76-00