

PTZ Camera Systems

For more information, please visit the products page.



Category	Model	Resolution	Zoom	Field of View	Features	Connectivity	Other
High-end	NEW AW-UE160W/K	4K Professional 12G SDI ST 2110	20x	75.1°	NDI® & NDI® HX Built-in PoE++ High-speed Max. 2x	HDMI Fiber XLR x2	1" MOS*2 5G mobile router*3 compatible SRT ALLIANCE V-Log
	AW-UE150W/K	4K Professional 12G SDI	20x	75.1°	NDI® HX Upgradable PoE++	HDMI Fiber	1" MOS SRT ALLIANCE V-Log
	AW-HE145W/K <small>US and EU Only model</small>	3G SDI	20x	75.1°	NDI® HX Upgradable PoE++	HDMI	1" MOS SRT ALLIANCE V-Log
	AW-UE100W/K	4K Professional 12G SDI	24x	74.1°	NDI® & NDI® HX Built-in PoE++	HDMI	1/2.5" MOS SRT ALLIANCE V-Log
Standard	AW-UE80W/K	4K Professional 3G SDI	24x	74.1°	NDI® & NDI® HX Built-in 1/2.5" MOS Auto-tracking Built-in	HDMI	zoom Certified SRT ALLIANCE
	AW-UE50W/K	4K Professional 3G SDI	24x	74.1°	NDI® HX Upgradable 1/2.5" MOS Auto-tracking Built-in	HDMI USB	zoom Certified
	AW-UE40W/K	4K Professional	24x	74.1°	NDI® HX Upgradable 1/2.5" MOS Auto-tracking Built-in	HDMI USB	zoom Certified
Entry	AW-UE20W/K	4K Professional 3G SDI	12x	71.0°	1/2.8" MOS PoE+	HDMI USB	zoom Certified
	AW-UE4WG/KG	4K Professional	4x	111°	1/2.5" MOS PoE	HDMI USB	zoom Certified
	AW-HE20W/K	3G SDI	12x	71.0°	1/2.8" MOS PoE+	HDMI USB	zoom Certified
Outdoor	NEW AW-UR100	4K Professional 12G SDI	24x	74.1°	NDI® & NDI® HX Built-in PoE++	Fiber	1/2.5" MOS SRT ALLIANCE

Remote Camera Controller

AW-RP150	AW-RP60	AW-RM50AG
IP Control 200	SERIAL Control 5	INFRARED Control 4
Touch Panel	Big Joystick	Joystick
PoE+	PoE	

Software

NEW SMPTE ST 2110 Supported Optional Software Keys AW-SFU60 Fees Apply	 Auto Tracking Software Key AW-SF100/AW-SF200 90-day Free Trial	 Visual Presets Software Key AW-SF300 90-day Free Trial
 PTZ Control Center Free	 PTZ Virtual USB Driver Free	 EasyIP Setup Tool Plus Free

IT/IP Platform

For more information, please visit the products page.



KAIROS

 NEW Kairos Core 2000 (Main Frame) AT-KC2000	 NEW Kairos Core 200 (Main Frame) AT-KC200	 Kairos Creator (GUI Software/Software Key) AT-SFC10
 Kairos Core 1000 (Main Frame) AT-KC1000	 Kairos Core 100 (Main Frame) AT-KC100	Software Key
 Kairos Control (Control Panel) AT-KC10C1	 Kairos Control (Control Panel) AT-KC10C2	<ul style="list-style-type: none"> • Touch Control Panel SW option NEW AT-SFTC10*1 • 4K Option AT-SF001 • I/O Option AT-SF002 • Canvas Option AT-SF003 • RossTalk Option*2 AT-SFE01 • NMOS Option AT-SFE02 • Audio Mixer Option AT-SF005

*1: Available from June 2023.
*2: RossTalk, Ross, and XPression, are trademarks or registered trademarks of Ross Video Limited.

Systems Cameras

For more information, please visit the products page.



Studio Camera



NEW
AK-PLV100GSJ



Super 35mm	PL Mount	ND Filter
CAM-CCU 2 km (UCU600)/1.2 km (HCU250)		
Intercom XLR x 1		

* JPEG XS support for the AK-PLV100GSJ is planned in the third quarter of CY2023.



AK-UC4000GJ
AK-UC4000GSJ



11.14MP MOS	2/3 Bayonet	ND/CC Filter
High-speed Max. 4x	CAM-CCU 2 km	DC Out 1A/2.5A
Intercom XLR x 2	Optional Build-up Unit	



AK-UC3300GJ
AK-UC3300GSJ



11.14MP MOS	2/3 Bayonet	ND Filter
High-speed 2x	CAM-CCU 2 km	DC Out 1A/2.5A
Intercom XLR x 2		



AK-HC5000GJ
AK-HC5000GSJ



2.2MP MOS	2/3 Bayonet	ND/CC Filter
High-speed 4x	CAM-CCU 2 km	DC Out 1A/2.5A
Intercom XLR x 2	Optional Build-up Unit	



AK-HC3900GJ
AK-HC3900GSJ



Large MOS	2/3 Bayonet	ND Filter
CAM-CCU 1.2 km	Intercom XLR x 1	



AK-SHB800GJ/PSJ
AK-SHU800EJ/PSJ
AK-SFC101



Full Size MOS	EF Mount	ND Filter
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AK-UB300GJ



11MP MOS	2/3 Bayonet	ND Filter
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Multi Purpose Camera

Cinema Cameras

For more information, please visit the products page.



Cinema Camera



VariCamLT



Super 35mm	EF/PL* mount	Native ISO 800/5000
ProRes	expressP2 slot x 1	SD slot x 1
Raw Out: 3G-SDI x 2	Light Weight	Cine Live

* Option



AU-EVA1



Super 35mm	EF mount	Native ISO 800/2500
5.7K	SD slot x 2	
Raw Out: 6G-SDI x 1	Light Weight	Cine Live

Professional Camera Recorders

For more information, please visit the products page.



CX Series



AJ-CX4000GJ



11.14MP MOS	2/3 Bayonet	MOV	P2 MXF
expressP2 slot x 1	SD slot x 1	NDI* HX Upgradable	
RTSP/RTP/RTMP/RTMPS			



AJ-CX350



1" MOS	24.5 mm	20 x	MOV/AVCHD
P2 MXF	V-Log	microP2 slot x 2	NDI* HX Upgradable
RTSP/RTP/RTMP/RTMPS			



AJ-CX10



1/2.5" MOS	25.0 mm	24 x	MOV/MP4/AVCHD
P2 MXF	microP2 slot x 2	NDI* HX Upgradable	
RTSP/RTP/RTMP/RTMPS			

P2HD Series



AJ-PX5100GJ



2/3" 3MOS	2/3 Bayonet	P2 MXF
P2 slot x 2	microP2 slot x 2	



AJ-PX380G



1/3" 3MOS	1/3 Bayonet	P2 MXF
P2 slot x 1	microP2 slot x 2	

Live Switchers

For more information, please visit the products page.



1ME Switcher



AV-UHS500



Max. 16 Inputs	Max. 15 Outputs	3 Keys	2 DSK
Max. 2 P-in-P	2 ch Multiviewer	4 Aux Buses	
NDI* & NDI* HX Supported*			

* Option AV-UHS5M6G is required.



NEW
AV-HSW10

Max. 7 inputs	Max. 6 outputs	2 Keys
2 Aux Buses	P-in-P	Multiviewer
NDI* & NDI* HX Upgradable	SRTALLIANCE	RTMP
USB Video Class		

For more information, please visit the website >>> <https://pro-av.panasonic.net/en/>

