

PTZ Camera Systems

For more information, please visit the products page.



High-end



AW-UE160W/K



20x	75.1°	NDI® High Bandwidth* & NDI® HX Built-in
1" MOS*2	4K 60p	PoE++
5G mobile router*3 compatible	High speed Max. 2x in HD	SRTALLIANCE V-Log

*1: Activation with the separately sold software key AW-SFU60 is required.
*2: Effective Size *3: USB tethering support



AW-UE150W/K



20x	75.1°	NDI® HX Upgradable
1" MOS	4K 60p	PoE++
SRTALLIANCE	V-Log	

AW-HE145W/K
US and EU Only model

20x	75.1°	NDI® HX Upgradable
1" MOS	HD 60p	PoE++
SRTALLIANCE		



AW-UE100W/K



24x	74.1°	NDI® High Bandwidth & NDI® HX Built-in
1/2.5" MOS	4K 60p	PoE++
SRTALLIANCE		



AW-UE80W/K



24x	74.1°	NDI® High Bandwidth & NDI® HX Built-in
1/2.5" MOS	4K 60p	PoE++
SRTALLIANCE	Auto-tracking Built-in	



AW-UE50W/K



24x	74.1°	NDI® HX Upgradable
1/2.5" MOS	4K 30p	PoE+
USB	SRTALLIANCE	Auto-tracking Built-in



AW-UE40W/K



24x	74.1°	NDI® HX Upgradable
1/2.5" MOS	4K 30p	PoE+
USB	SRTALLIANCE	Auto-tracking Built-in



AW-UE30W/K



20x	74.1°	
1/2.5" MOS	4K 30p	PoE+
USB	SRTALLIANCE	Auto-tracking Built-in



AW-UE20W/K



12x	71.0°	1/2.8" MOS
4K 30p	PoE+	HDMI™
USB		



AW-UE4WG/KG



4x	111°	1/2.5" MOS
4K 30p	PoE	HDMI™
USB		



AW-HE20W/K



12x	71.0°	1/2.8" MOS
HD 60p	PoE+	HDMI™
USB		



Outdoor



AW-UR100



24x	74.1°	NDI® High Bandwidth & NDI® HX Built-in
1/2.5" MOS	4K 60p	PoE++
Fiber	SRTALLIANCE	

Remote Camera Controller



AW-RP150

IP Control 200	SERIAL Control 5
Touch Panel	Big Joystick
	PoE+



AW-RP60

IP Control 200	SERIAL Control 5
Joystick	PoE



AW-RM50AG

INFRARED Control 4

Software

For more information, please visit the products page.



Software

NEW Media Production Suite

Basic Functions **Free**Plug-ins **Additional Fee**Device View /
PTZ ControlAuto Tracking Software Key
AW-SF100/AW-SF200

90-day Free Trial

Visual Presets Software Key
AW-SF300

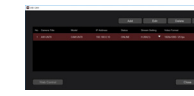
90-day Free Trial

Video Mixer Software Key
AW-SF400

30-day Free Trial

SMPT ST 2110 Supported
Optional Software Key
AW-SFU60

Additional Fee



PTZ Virtual USB Driver

Free

IT/IP Platform KAIROS

Incredible Productivity

For more information, please visit the products page.



KAIROS

Main Frame

Still Storage
32GBKairos Core 2000
AT-KC2000
AT-KC2000S1

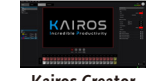
ST 2110 (4K) 8 in / 10 out
ST 2110 (4K) 16 in / 10 out

Control Panel

Kairos Control
AT-KC10C1

24XP

GUI Software

Kairos Creator
AT-SFC10

OS: Windows10/11, macOS (Monterey/Ventura/Sonoma)

NEW
Kairos Emulator*1 **Free**
OS: Windows10/11

Option Hardware

SDI I/O Board Option
AT-KC20M1 **NEW**

8 input terminals / 4 output terminals per unit.

Max. 4 units can be mounted on AT-KC200/2000.

*Option for AT-KC200/200L1/2000/2000S1

Option Software Key

• Touch Control Panel SW option
AT-SFTC10
OS: Windows10/11

• Kairos Core Manager **NEW**
AT-SFCM10
OS: Windows10/11

*1: Supported by KAIROS version 1.7 or after.

*2: RossTalk, Ross, and XPression, are trademarks or registered trademarks of Ross Video Limited.

*3: NMOS is a protocol standardized by AMWA for controlling and managing devices via IP networks.

• Audio Mixer Option AT-SF005

• RossTalk Option*2 AT-SFE01

• NMOS Option*3 AT-SFE03

• Kairos Creator subset software **Free**

Systems Cameras

For more information, please visit the products page.



Studio Camera



AK-PLV100GSJ



12G SDI ^{*1} ST 2110 ^{*2}	Super 35mm	PL Mount	ND Filter
	V-Log	Native ISO 800/2500	
	CAM-CCU 2 km (UCU700)/1.2 km (HCU250)	Intercom XLR x 1	

AK-UC4000GSJ
AK-UC4000GJ

12G SDI ^{*1} ST 2110 ^{*2}	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-UC3300GSJ
AK-UC3300GJ

12G SDI ^{*1} ST 2110 ^{*2}	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-HC3900GSJ
AK-HC3900GJ

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

Camera Control Unit

NEW
AK-UCU710PSJ/ESJ/PJ/EJ
AK-UCU700PSJ/ESJ/PJ/EJ

AK-PLV100	AK-UC4000	AK-UC3300
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AK-HCU250PSJ/ESJ/PJ/EJ
AK-HCU250PTJ

AK-PLV100	AK-HC3900
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*1: When connection with AK-UCU700 Series.

*2: When connection with AK-UCU710 or AK-UCU700 + AK-NP701G.

*3: ST 2110 (HD only) is required AK-SFC391 software key.

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

Live Switchers

For more information, please visit the products page.



1ME Switcher



AV-UHS500




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

*Option AV-UHS5M6G is required.

*Option AV-UHS5M6G is required.



AV-HSW10

Max. 9 inputs	Max. 6 outputs	2 Keys
2 Aux Buses	P-in-P	Multiviewer
NDI® High Bandwidth & NDI® HX Built-in		
RTMP	USB Video Class	

Software

Software Control Panel
for AV-UHS500

AV-SF500

Free

OS: Windows10/11, macOS
(Monterey/Big Sur/Catalina)Software Control Panel
for AV-HSW10

AV-SF10

Free

OS: Windows10/11, macOS
(Monterey/Ventura/Sonoma)

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			



AG-CX350



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

P2HD Series



AJ-PX5100GJ



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