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PTZ Camera Systems

For more information, please visit the product category page.



Category	Model	Resolution	Frame Rate	Zoom	Features	Connectivity
High-end	AW-UE200W/K AW-UE210W/K	4K Professional HDR 12GSDI ST 2110	1.2" MOS 22x Fiber 4K 60p 80°	Built in Auto Framing	HDMI™	
	AW-UER200W/K AW-UER210W/K	4K Professional HDR 12GSDI ST 2110	1.2" MOS 22x Fiber 4K 60p 80°	Built in Auto Framing	HDMI™	
	AW-UE160W/K	4K Professional HDR 12GSDI ST 2110	1" MOS*5 20x HDMI™ Fiber 4K 60p 75.1°	Auto Framing Feature*6	HDMI™	zoom Certified
	AW-UE150AW/AK	4K Professional HDR 12GSDI	1" MOS 20x HDMI™ Fiber 4K 60p 75.1°	Built in Auto Tracking	HDMI™	zoom Certified
	AW-HE145W/K	4K Professional HDR 3GSDI	1" MOS 20x HDMI™*7 75.1°	NDI® High Bandwidth & NDI® HX2 Supported	HDMI™	HD 60p
Standard	AW-UE100W/K	4K Professional HDR 12GSDI	1/2.5" MOS 24x 74.1°	HDMI™ 4K 60p	NDI® High Bandwidth & NDI® HX2 Supported	zoom Certified
	AW-UE80W/K	4K Professional HDR 3GSDI	1/2.5" MOS 24x HDMI™ 4K 60p 74.1°	Built in Auto Tracking	HDMI™	zoom Certified
	AW-UE50W/K AW-UE40W/K AW-UE30W/K	4K Professional HDR 3GSDI	1/2.5" MOS 24x*9 HDMI™ USB 4K 30p 74.1°	Built in Auto Tracking	HDMI™	zoom Certified
	AW-UE20W/K	4K Professional HDR 3GSDI	1/2.8" MOS 12x 4K 30p 71.0°	HDMI™ USB	zoom Certified	
	NEW AW-UE5W/K	4K Professional HDR	1/2.8" MOS 5x HDMI™ USB 4K 60p 121°	Built in Group Framing	HDMI™	zoom Certified
Entry	AW-UE4WG/KG	4K Professional HDR	1/2.5" MOS 4x 4K 30p 111°	HDMI™ USB	zoom Certified	
	AW-UR100	4K Professional HDR 12GSDI	1/2.5" MOS 24x 74.1°	Fiber 4K 60p	NDI® High Bandwidth & NDI® HX2 Supported	zoom Certified
Outdoor	AW-RP200	IP Control 200 SERIAL Control 3 Macro Functionality L/R Joystick PoE++				
	AW-RP150	IP Control 200 SERIAL Control 5 Touch Panel Joystick Big Joystick PoE+				
Remote Camera Controller	AW-RP60	IP Control 200 SERIAL Control 5 Joystick PoE				
	AW-RM50AG	INFRARED Control 4				

*1: AW-UE210W/K only. *2: Future support planned for the third quarter of CY2027. *3: AW-UER210W/K only. *4: Activation with the separately sold software key AW-SFU60 is required. *5: Effective Size. *6: May require camera firmware or Media Production Suite update. *7: 4K available with firmware version 1.33 or later on HDMI output only. *8: AW-UE50W/K only. *9: AW-UE30W/K has a 20x zoom. *10: AW-UE50W/K and AW-UE40W/K only. *11: Microsoft and Microsoft Teams are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. *NDI® is a video connectivity technology and is registered as a trademark by Vizrt NDI AB in the United States and other countries.

System Cameras

For more information, please visit the product category page.



Category	Model	Resolution	Frame Rate	Zoom	Features	Connectivity
Studio Camera	AK-PLV100	4K Professional HDR 12GSDI ST 2110	Super 35mm CAM-CCU 2 km*3 Native ISO 800/2500		PL Mount ND Filter	
	AK-UCX100	4K Professional HDR 12GSDI ST 2110	19.29 MP MOS 2/3 Bayonet ND/FX Filter	CCU Less High-speed 4K: Max. 2x High-speed HD: Max. 4x		
	AK-UC4000 AK-UC4000B	4K Professional HDR 12GSDI ST 2110	11.14MP MOS High-speed HD: Max. 4x	CAM-CCU 2 km ND/CC Filter	2/3 Bayonet	
	AK-UC3300	4K Professional HDR 12GSDI ST 2110	11.14MP MOS High-speed HD: Max. 2x	CAM-CCU 2 km ND Filter	2/3 Bayonet	
	AK-HC3900	4K Professional HDR 12GSDI ST 2110	Large MOS CAM-CCU 1.2 km ND Filter	2/3 Bayonet		
Multi Purpose Camera	AK-UBX100	4K Professional HDR 12GSDI ST 2110	19.04 MP MOS NDI® High Bandwidth Supported	Auto Focus 2/3 Bayonet	ND Filter	
	AK-UCU710 AK-UCU700		AK-PLV100 AK-UCX100 AK-UC4000 AK-UC3300			
Camera Control Unit	AK-HCU250		AK-PLV100 AK-HC3900			
	AK-CFA100 AK-PLV100GSJ AK-UCX100					
Camera Fiber Adapter	AK-HRP1010		AK-PLV100 AK-UCX100 AK-UC4000 AK-UC3300 AK-UC3000	AK-HC5000 AK-HC3900		
	AK-HRP250		AK-PLV100 AK-UC4000 AK-UC3300 AK-UC3000	AK-HC5000 AK-HC3900		

*1: When connection with AK-UCU700 Series. *2: When connection with AK-UCU710 or AK-UCU700 + AK-NP701G. *3: With the AK-UCU700 Series; 1.2 km with the AK-HCU250. *4: ST 2110 (HD only) is required AK-SFC391 software key.

Box Style Cameras

For more information, please visit the product category page.



Category	Model	Resolution	Frame Rate	Zoom	Features	Connectivity
Box Style Camera	AW-UB50	4K Professional HDR	Full MOS PoE+	4K 60p V-log	HDMI™ TC IN/OUT	GENLOCK IN SD Card REC L-mount
	AW-UB10	4K Professional HDR	4/3" MOS PoE+	4K 60p V-log L	HDMI™ TC IN/OUT	GENLOCK IN SD Card REC MFT-mount

IT/IP Platform **KAIROS**
Incredible Productivity

For more information, please visit the product category page.



KAIROS

Main Frame

Still Storage
32GBKairos Core 2000
AT-KC2000X1 ST 2110 (4K) 8 in / 10 outStill Storage
7GBKairos Core 200
AT-KC200X1
AT-KC200L1*2 ST 2110 (4K) 8 in / 10 out
SDI Max. 16 in / 8 out

Control Panel

Kairos Control



AT-KC10C1 24XP



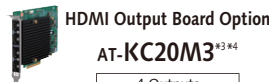
AT-KC10C2 12XP

Available from Q2 CY2027
AT-KP340 3ME/40-XPTAvailable from Q3 CY2027
AT-KP330 3ME/30-XPT

GUI Software

Kairos Creator
AT-SFC10 License Bundled for Kairos Core *1
OS: Windows10/11, macOS (Ventura/Sonoma/Sequoia)Kairos Emulator Free
OS: Windows10/11

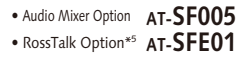
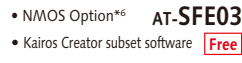
Option Hardware Key

SDI I/O Board Option
AT-KC20M1*4
8 Inputs/4 OutputsHDMI Input Board Option
AT-KC20M2*3*4
4 InputsHDMI Output Board Option
AT-KC20M3*3*4
4 Outputs

SKAARHOJ Panasonic Special models

Master Key One
PAN-MKO-V2B-BUWave Board
PAN-WB-V2B-BU*1Quick Shot Pro
PAN-QSP-V1B-BU*1Master Key 48
PAN-MK48-V1B-BU
Quick Shot
PAN-QS-V1B-BU*1* For information on purchasing Panasonic models manufactured by SKAARHOJ, please contact your region sales company.
Also, please contact SKAARHOJ or SKAARHOJ distributors for product details, as this is not guaranteed by Panasonic.

Option Software Key

Touch Control Panel SW option
AT-SFTC10
OS: Windows10/11Kairos Core Manager
AT-SFCM10
OS: Windows10/11Audio Mixer Option AT-SF005
RossTalk Option*5 AT-SFE01NMOS Option*6 AT-SFE03
Kairos Creator subset software Free

*1: Supported by KAIROS version 1.8. *2: Please contact your distributor for details on using ST 2110 inputs and outputs on the AT-KC200L1.

*3: Use of this feature will require an update to KAIROS version 2.0 or later. *4: Max. 4 units can be mounted on AT-KC200/2000.

*5: RossTalk, Ross, and XPression, are trademarks or registered trademarks of Ross Video Limited. *6: NMOS is a protocol standardized by AMWA for controlling and managing devices via IP networks.

Live Switchers

For more information, please visit the product category page.



1ME Switcher



AV-UHS500

Max. 16 Inputs Max. 15 Outputs
NDI® High Bandwidth & NDI® HX3 Supported*1 2 ch Multiviewer
4 Aux Buses Max. 2 P-in-P

AV-HSW10

Max. 9 Inputs Max. 6 Outputs
NDI® High Bandwidth & NDI® HX3 Supported*2 RTMP/RTMPS
2 Aux Buses P-in-P Multiviewer

Software

Software Control Panel
for AV-UHS500AV-SF500 Free
OS: Windows10/11, macOS
(Monterey/Big Sur/Catalina)Software Control Panel
for AV-HSW10AV-SF10 Free
OS: Windows10/11, macOS
(Monterey/Ventura/Sonoma)

*1: Option AV-UHS5M6G is required. *2: From V3.0, the number of NDI® High Bandwidth I/O varies depending on the mode used.

Professional Camera Recorders

For more information, please visit the product category page.



CX Series



AJ-CX4000

11.14MP MOS MOV P2 MXF 2/3 Bayonet
expressP2 slot x 1 SDXC slot x 2 Audio Inputs x 4
GENLOCK IN

AG-CX370

1" MOS 20 x MOV/AVCHD P2 MXF
SDXC slot x 2 Audio Inputs x 4 NDI® HX2 Supported
Wide 24.5 mm GENLOCK IN

AG-CX350

1" MOS 20 x MOV/AVCHD P2 MXF
SDXC slot x 2 NDI® HX1 Supported Wide 24.5 mm

AG-CX20

1/2.5" MOS 24 x MP4/MOV/AVCHD P2 MXF
SDXC slot x 2 NDI® HX2 Supported Wide 25 mm

Software

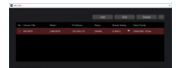
For more information, please visit the product category page.



Media Production Suite

Basic Functions Free Device Manager / PTZ Control

Plug-ins Additional Fee

Auto Tracking Software Key
AW-SF100/AW-SF200
90-day Free TrialVisual Presets Software Key
AW-SF300
90-day Free TrialVideo Mixer Software Key
AW-SF400
30-day Free TrialAdvanced Auto Framing
Software Key
AW-SF501/AW-SF503
30-day Free TrialNEW Image Adjust Pro
Software Key
AW-SF600
30-day Free TrialSMPTE ST 2110 Supported
Optional Software Key
AW-SFU60
Additional FeePTZ Virtual USB Driver
FreeFor more information, please visit the website >>> <https://pro-av.panasonic.net/en/>To access the ProVideo Asset Support System, please visit the website.
>>> <https://www.pass.panasonic.co.jp/p2ui/guest/TopLogin.do?lang=en&category=pav>