

Product Description
4K Series - 3-CMOS Prism Block UltraHD 3840x2160/1080p Remote Head Color Video Cameras

One IK-4K control unit option, compatible with **IK-4KH** remote camera head.
 - **IK-4KE** features 4x 3GSDI video outputs selectable 3840x2160 UltraHD 4K / 1080p and 1080i;
 - **IK-4KH** 3CMOS, 3840x2160, progressive camera head

CAMERA HEAD

IK-4KH 3 CMOS 3840x2160 progressive remote head for use with IK-4KE control unit

CAMERA CONTROL UNIT

IK-4KE 3840x2160/1080p Control Unit, 4x 3GSDI output for IK-4KH camera head

HD5 Series - 3-CMOS Prism Block HD 1080p Remote Head Color Video Cameras

Three IK-HD5 control unit options, compatible with **IK-HD5H** remote camera head.
 - **IK-HD5U** features DVI-D and USB3.0 video outputs
 - **IK-HD5UM** version is 60601-1 3rd edition compatible for use in medical environments
 - **IK-HD5E** features 3GSDI and DVI-D video outputs selectable 1080p /1080i and 60Hz/50Hz formats;
 - **IK-HD5H** 3CMOS, 1920 x 1080, progressive camera head

CAMERA HEAD

IK-HD5H 3 CMOS 1920x1080 progressive remote head for use with IK-HD5E control unit

CAMERA CONTROL UNIT

IK-HD5E 1080p Control Unit, 3GSDI and DVI-D output for IK-HD5H camera head
 IK-HD5U 1080p Control Unit, DVI-D and USB3.0 output for IK-HD5H camera head
 IK-HD5UM 1080p Control unit with medical cert., DVI and USB3.0 outputs, * Requires ACMW4012 P/S

HD3 Series - Single and 3-CMOS Prism Block HD 1080p Remote Head Color Video Cameras

One IK-HD3 control unit option, compatible with **IK-HD3H** and **IK-HR3H** remote camera heads.
 - **IK-HD3D** features digital DVI-D video output selectable 1080p / 1080i and 60Hz/50Hz formats;
 - **IK-HD3H** 3CMOS, 1920 x 1080, progressive camera head;
 - **IK-HR3H** single CMOS 1920x1080 progressive camera head.

CAMERA HEAD

IK-HD3H 3 CMOS 1920x1080 progressive remote head for use with IK-HD3D control unit
 IK-HR3H 1 CMOS 1920x1080 progressive remote head for use with IK-HD3D control unit

CAMERA CONTROL UNIT

IK-HD3D 1080p Control Unit, DVI-D output for IK-HD3H or IK-HR3H camera head

Camera Cables for IK-4K, IK-HD5 and IK-HD3 Remote Head Cameras

EXC-3HD03	3 meter cable
EXC-3HD06	6 meter cable
EXC-3HD10	10 meter cable
EXC-3HD15	15 meter cable
EXC-3HD18	0.45 meter (18") short cable - requires FW mod. on IK-HD5E/U/UM CCU

Accessories for IK-HD5 and IK-HD3 Remote Head Cameras - C-mount lens, 12VDC Power Adapter - refer to accessories section

HD1 Series - 3-CCD Prism Block HD 1080i Remote Head Color Video Cameras

Updated IK-HD2 control unit replaces and is interchangeable with IK-HD1 options, each is compatible with **IK-HD1H** remote camera head.
 - **IK-HD2C** features dual video outputs including 1080i 30 HD-SDI and analog RGB outputs;

CAMERA HEAD

IK-HD1H 3 CCD Remote Head for use with controller units IK-HD2C , IK-HD2E & IK-HD1D

CAMERA CONTROL UNIT

IK-HD2C Control Unit for IK-HD1H with HSDI output

Camera Cables for IK-HD1 Remote Head Camera

EXC-HD03	3 meter cable
EXC-HD06	6 meter cable
EXC-HD10	10 meter cable
EXC-HD30	30 meter cable

Accessories for IK-HD1 Remote Head Cameras - C-mount lens, 12VDC Power Adapter - refer to accessories section

Product	Description
	HR Series - Single CMOS (2.1 MP) HD <i>One Piece</i> Ultra Compact Color Video Camera Series

JCS-HR5U camera features simultaneous USB 3.0 output and HDMI video formats

JCS-HR5U One Piece 1/3" CMOS HD Camera - USB3.0 and HDMI output

Accessories for All Single (2.1 MP) CMOS Cameras - C-mount lens, 12VDC Power Adapter, tripod adapter - refer to accessories section

TF Series - 3-CCD *PoCL Camera Link* Area Scan Digital Color Cameras
Dual power capable - 12VDC or PoCL

IK-TF5P2	3 CCD Progressive Scan Camera Link, PoCL, VGA 659x494
IK-TF7P2	3 CCD Progressive Scan Camera Link, PoCL, XGA 1024x768

Cables for IK-TF Camera Link Camera

CLM-02M	2 meter cable
EXC-CLS5	5 meter cable

Accessories for All TF Progressive Scan Cameras - C-mount lens, 12VDC Power Adapter, tripod adapter - refer to accessories section

Accessories for All Cameras Models

AC-Y430A	12VDC Power Supply, UL listed
ACMW4012	12 VDC Power Supply, Medical Rating
TF15DA-8	15mm C-mount lens
TF4DA-8	4mm C-mount lens
TF2.8DA-8	2.8mm C-mount lens wide FOV
TF4XA-1	4mm C-mount lens f/2.2 to f/16 for UltraHD 4K
JK-KTF1	Tripod adapter for JCS-HR5U one-piece model

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