

HITACHI Camera Selector Guide

Progressive Scan Monochrome Color

Standard

KP-F30
Analog, 60 f/s, 1/3" CCD
KP-F30SCL / PCL
Mini CL, 60 f/s, 1/3" CCD
KP-FB30SCL / PCL
Remote Head, 1/3" CCD
KP-F31SCL / PCL
Mini CL, 120 f/s, 1/3" CCD
KP-F33
Analog, 30 f/s, 1/3" CCD
KP-F33GV
GigE 120 f/s, 1/3" CCD
KP-F39SCL / PCL
Mini CL, 92 f/s, 1/3" CCD
KP-F80
XGA Resolution, Analog Out
KP-F80SCL / PCL
XGA Resolution, Mini CL Out
KP-F83GV
GigE, XGA Resolution, 36f/s

MegaPixel

KP-F100B
LVDS Digital, 15 f/s
KP-F100BCL
CameraLink, 15 f/s
KP-F120
LVDS Digital, 30 f/s
KP-F120CL
CameraLink, 30 f/s
KP-F120F
IEEE-1394, 15 f/s
KP-F140F
IEEE-1394.b, SXGA, 15f/s
KP-F140GV
GigE, SXGA, 30 f/s
KP-F145GV
GigE, Near IR SXGA, 30f/s
KP-F200CL
CameraLink, 2M Pixels
KP-F200SCL / PCL
Mini CL, 15 f/s, 2M Pixels
KP-F202GV
GigE, UXGA, 30 f/s
KP-F230SCL / PCL
Mini CL, 30 f/s, 2M Pixels
KP-F500GV
GigE, QSXGA, 16 f/s
KP-F500SCL / PCL
Mini CL, 16 f/s, 5M Pixels

RAW Color

KP-FR30SCL / PCL
Mini CL, 60 f/s, 1/3" CCD
KP-FBR30SCL / PCL
Remote Head, 60 f/s, 1/3" CCD
KP-FR31SCL / PCL
Mini CL, 120 f/s, 1/3" CCD
KP-FR39SCL / PCL
Mini CL, 92 f/s, 1/3" CCD
KP-FR80SCL / PCL
XGA Resolution, Mini CL Out

KP-FR200SCL / PCL
2M Pixels, 15 f/s, Mini CL Out
KP-FR230SCL / PCL
2M Pixels, 30 f/s, Mini CL Out
KP-FR500SCL / PCL
Mini CL, 16 f/s, 5M Pixels

1 CCD Color

KP-FD30
Analog RGB, Y/C, 1/2" CCD
KP-FD30M
Frame Memory, 60 f/s
KP-FD30CL
CameraLink, 60 f/s
KP-FD32F
IEEE 1394.b, VGA, 60 f/s
KP-FD33GV
GigE, VGA, 120 f/s
KP-FD83GV
GigE, XGA, 36 f/s
KP-FD140F
IEEE 1394.b. SXGA, 15 f/s
KP-FD140GV
GigE, SXGA, 30 f/s
KP-FD140SCL / PCL
Mini CL, SXGA, 30 f/s
KP-FD202GV
GigE, UXGA, 30 f/s
KP-FD202SCL / PCL
UXGA, 30 f/s, B/M CL
KP-FD500GV
GigE, QSXGA, 9 f/s
KP-FD500SCL / PCL
QXGA, 12 f/s, B/M CL

3 CCD Color

HV-F22F-S1
IEEE 1394, SXGA, 7.5 f/s
HV-F22CL-S4
CameraLink, 15 f/s
HV-F22GV
GigE, SXGA, 15 f/s
HV-F31F-S1
IEEE 1394, XGA, 15 f/s
HV-F31CL-S4
CameraLink, 30 f/s

Interlace Monochrome Color

KP-M1AN
2/3" CCD, Compact Camera
KP-M2AN
1/2" CCD, Compact Camera
KP-M2RN
Near IR, 1/2" CCD
KP-M22AN
1/2" CCD, Compact Camera
KP-M20
Ultra Compact, 1/2" CCD
KP-M3AN
1/3" CCD Compact Camera
KP-M3RN
Near IR, 1/3" CCD
KP-M32AN
1/3" CCD, Compact Camera
KP-M30
Ultra Compact, 1/3" CCD

HIGH SENSITIVITY Monochrome

KP-E500
EM CCD, Ultra High Sensitivity
Color
KP-D531-S3
High Sensitivity, D/N Mode
KP-DE500
EM CCD, Ultra High Sensitivity

1 CCD Color

KP-D20A
1/3" CCD, Y/C Out
KP-D20B
1/2" CCD, Y/C Out
KP-FD30
RGB, YC Out

3 CCD Color

HV-D27A
Remote Head, 1/2' CCD
HV-D37A
Remote Head, 1/3" CCD
HV-D30
Component Out, 1/3" CCD
HV-HD30
High Definition, 1/3" CMOS

OEM Board Cameras

BE-101B 1/2" CCD
BE-IR20 Near IR, Ext Sync, 1/2"
BE-IR21 Near IR, 1/2" CCD
BE-301B 1/3" CCD
BE-IR30 Near IR, Ext Sync, 1/3"
BE-IR31 Near IR, 1/3" CCD

HITACHI
Imaging, Vision, Security