

BASLER PILOT - HIGH-END GIGE CAMERAS

PIA1000-48GC

GigE Colour Camera-Kodak KAI-1020, 2/3" CCD, 48 fps, 1 MP

- VGA to 5 Mpixel
- Sensors with large pixel area
- High End CCD sensors from Kodak and Sony
- GigE Vision compatible



PRODUCT DESCRIPTION

Basler Pilot is a series of GigE vision compliant cameras with a high performance. In combination with high qualitative sensors from Kodak and Sony, and Gigabit Ethernet interface gives excellent performance both in terms of resolution and the maximum frame rate.

SPECIFICATIONS

Sensor model	KAI-1020
Resolution	1MP
Resolution Max	1004 x 1004 px
Frame Rate Max	48 fps
Mono/Color	Color
Shutter type	Global
Pixel size	7,4 x 7,4
Sensor size	2/3"
Digital Outputs	4
Digital Inputs	2
Approvals	CE, FCC, GenICam, GigE Vision, RoHS
IP Class	IP30
Sensor supplier	ON Semiconductor
Sensor type	CCD
Lens Barrel	C-Mount
Weight	220 g

