

## BASLER PILOT - HIGH-END GIGE CAMERAS

PIA640-210GM  
CAM GE M 0648\*0488 210F BAS

- 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

<b>Sensor model</b>	KAI-0340
<b>Resolution Max</b>	648 x 488 px
<b>Frame Rate Max</b>	210 fps
<b>Mono/Color</b>	Mono
<b>Shutter type</b>	Global
<b>3612_Pixel size (µm)</b>	7,4 x 7,4
<b>Sensor size</b>	1/3"
<b>Digital Outputs</b>	4
<b>Digital Inputs</b>	2
<b>Approvals</b>	CE, FCC, GenICam, GigE Vision, RoHS
<b>IP Class</b>	IP30
<b>Sensor supplier</b>	ON Semiconductor
<b>Sensor type</b>	CCD
<b>Lens Barrel</b>	C-mount
<b>Weight</b>	220 g
<b>Power Consumption</b>	4.5 W

