



NEUROBOT

LINEA 4K GigE VISION

CMOS LINE SCAN CAMERAS

SPECIFICATION

Resolution	2048 x 2 or 4096 x 2
Line Rate	26 kHz, maximum—2k models without TurboDrive 13 kHz, maximum—4k models without TurboDrive (45 kHz, maximum—both models with TurboDrive)
Pixel Size	7.04 μm x 7.04 μm
Data Format	8 bit
Output	Gigabit Ethernet
Lens Mount	M42 x 1, C and F-mount adapters available
Responsivity	See graph
Dynamic Range	> 60 dB
Nominal Gain Range	10x
Size	62 mm x 62 mm x 46.64 mm
Mass	< 280 g
Operating Temp	0 °C to 65 °C (front plate)
Power	+12 V to +24 V DC, HD15 connector (shared with I / O)
Power Dissipation	< 8 W
I / O	HD15 connector
Software Platform	GigE Vision v1.2 compliant Teledyne DALSA Sopera LT or 3rd party GenICam™ compliant SDK

CONTACT INFO

Address:

637, Iscon Emporio, Jodhpur Gam Road,
Near Star Bazar, Satellite, Ahmedabad, Gujarat - 380015, India

Phone:

8271-24-7-365

Website:

www.neurobot.co.in

Email:

sales@neurobot.co.in



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