

DATALOGIC - GRYPHON I GD4100

****OBSELETE - Please contact us of an alternative****

GD4130-BK
OBSELETE CONTACT US FOR ALTERNATIVE!
Linear Imager, Multi-Interface, Black



- ****OBSELETE - Replaced by GD4200, Contact us for an alternative****
- Snappy reading performance with speeds up to 325 reads/second
- Multi-interface solutions support most popular interfaces
- Datalogic's patented 'Green Spot' technology

Product description

The Gryphon I linear imaging readers provide advanced reading performance and decoding for a wide variety of applications. The Gryphon GD4100 readers' ability to capture bar codes from near contact to over 1.0 m / 3.9 ft increases productivity and improves ergonomics for users. A wide scan angle reads very wide codes and renewed decoding capabilities increase throughput on hard-to-read, poor or damaged codes. All of these features combined with high-resolution decoding for labels as small as 3 mils, establishes the Gryphon I GD4100 readers as high-performance products and powerful data capture solutions. Datalogic's exclusive patented 'Green Spot' technology for good-read feedback directly on the code is ideal under dim lighting conditions or noisy environments. The Green Spot, together with the fast reading and decoding capabilities make the Gryphon I GD4100 readers the best choice to improve productivity in retail and office environments, hospitals, pharmacies and manufacturing plants.

Specifications

Contrast Ratio Min	15
Distance Max	0.8 m
Immunity To Ambient Light	0-100 000 lux
IP Class	IP52
Power consumption max	0.245
Read Ranges Min	0.06
Resolution	CCD Solid State
Temperature range bearing, from	-20
Temperature range bearing, to	70
Temperature range from	0
Temperature range to	55
Weight	169

Viewing angle

Pitch: 65°; Roll (Tilt): 35°; Skew (Yaw): 65°