

DM-W160S-MxxGF-SxST**

- 1.6MP @Max. reading speed 45 codes/sec
- Red/white/blue light optional, orange LED aiming
- Solid-state high speed focus adjustment
- Adopts Solid-state focus adjustment and can be triggered via the side button
- IP65 protection

Applied range • 3C • Lithium • Tobacco • Pharmaceutical • Photovoltaic • automobile, etc.

Symbologies	• 1-dimensional codes: Code 39, Code 93, Code 128, ITF 14, ITF 25, CodaBar, EAN, UPCA, UPCE • 2-dimensional codes: QR Code, Data Matrix
Communication protocol	SmartSDK, TCP Client, Serial, FTP, TCP Server, Melsec/SLMP, Modbus, FINS, UDP

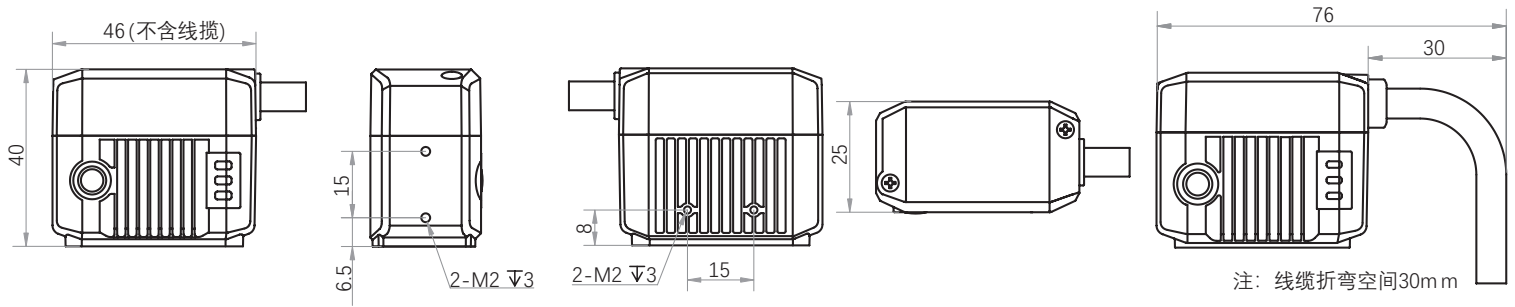
Model	DM-W160S-MxxGF-SxST**
Resolution	1408 × 1024
Max. frame rate[fps]	60
Max. reading speed	45 codes/sec
Sensor type	CMOS, Global Shutter
Pixel size [μm]	3.45 × 3.45
Sensor size	1/2.9"
Exposure time	16μs~2.5s
Gain	0 ~ 40 dB
Mono/color	Mono
Data interface	Fast Ethernet (100Mbit/s)
Focal length**	6 / 10 / 16 mm optional
Lens mount	M12-Mount
Working distance	100 ~ 400 mm
Ambient illumination	0 ~ 50000 lux
Light source*	Red/white/blue light optional
Aiming system	Orange LED
Digital I/O	Device trigger via pressing button on side supported. 17-pin M12 connector provides power and I/O: none-isolated input × 1, none-isolated output × 1, configurable bi-directional none-isolated I/O × 2, RS-232 × 1.
Power Input	12 ~ 24V
Power Consumption	12V @11W
Housing Size	46 mm × 40 mm × 25 mm (135g)
Operating Temperature	-30~70 ° C (Storage), 0~50° C (Working)
Driver	DM-Datum

** : xx is available in different focal lengths in the model.

** : x is a different color for the light source.

Note: During the operation of this product, looking directly at this product may cause harm to the eyes, and protective measures such as protective glasses should be worn during operation.

Dimensions:



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