

DATALOGIC AV500/900 SERIES

AV500166W
938000007, 16mm, f/6, White LED

- 5MP or 9MP resolution
- Detects 1D and 2D code types
- Up to 32 fps
- Integrated communication via Ethernet TCP/IP, Serial



PRODUCT DESCRIPTION

TECHNICAL DATA

1D Code types	Code 39, Code 93, Code 128, Codabar, Pharmacode, Code 32, GS1-128, MSI, Code 39 Full ASCII, Interleaved 2/5, Standard 2/5, Matrix 2/5
2D Code Types	Data Matrix, MaxiCode, Micro QR Code, QR Code
Colour LED	White
Dimension (mm)	200 x 126 x 130
Frame rate max	32 fps
Integrated communication interface	Ethernet TCP/IP, Serial
IP class	IP65
Lens type	16mm C-Mount
Material of body	Die cast aluminium
Postal Code Types	Aztec Code, KIX Post, Planet Code, Postnet, Swedish Post, Australia Postal, Japan Postal, Royal Mail 4 State Customer, Postnet (+BB), Intelligent Mail
Programming options	e-GENIUS multi-language, browser based, on board HTML web server interface
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes
Resolution	5 MP
Sensor Type	CMOS

Stacked Code Types	Micro PDF 417, PDF 417, EAN 8-13 - UPC-A/E (Including Addon 2 and 5), GS1 Databar Family
Storage temperature max	70 °C
Storage temperature min	-20 °C
Supply voltage	24 V DC
Temperature operational max	50 °C
Temperature operational min	0 °C
Weight	2900 g