



QR-W QR codes reader

Datasheet



 QR and barcode reader

 Silver color

 Wiegand protocol

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noder.systems/en

QR code reader

Characteristic	
COOPERATION WITH CONTROLLERS	NODER EWE4 NODER EWE4-LCD
COMMUNICATION INTERFACE	Wiegand 26bit, Wiegand 36bit

Technical Specifications	
SUPPLY VOLTAGE	5-15V DC
ENERGY CONSUMPTION	~230mA
READING TYPE	QR code, barcode
READING FORMAT	full code
READING RANGE	50 - 200mm (depending on QR code size)
READING ACCURACY	≥7,5mil
TRIGGER MODE	automatic
MAXIMUM DISTANCE FROM CONTROLLER	50m
DIMENSIONS	86 x 86 x 40mm (3,39 x 3,39 x 1,57in)
WEIGHT	140g (0,31lb)
COLOR	Silver
INGRESS PROTECTION	IP55
HOUSING MATERIAL	aluminum alloy
WORKING TEMPERATURE	-20°C - 60°C
AMBIENT RELATIVE HUMIDITY	<90%
NORMS	CE