



EM 316iP PRINTER VALIDATOR

THERMAL TICKET PRINTER

- THERMAL GRAPHIC PRINTER FOR RECEIPT AND TICKET PRINTING
- HIGH SPEED PRINTING UP TO 200 mm PER SECOND
- VARIABLE WIDTH OF THE PAPER TICKET (UP TO 80 mm)
- BIG DIAMETER PAPER ROLL TO REDUCE FREQUENCY OF PAPER ROLL CHANGING
- WITH INTEGRATED MONOCROMATIC DISPLAY

THERMAL TICKET CANCELLER EM 316iP

POWER SUPPLY

NOMINAL VOLTAGE	24 VDC
OPERATING VOLTAGE	18- 36 VDC
SUPPLY CURRENT	10 A DURING PRINTING
VOLTAGE PROTECTION	36 VDC

PRINTER

TYPE OF PRINT	THERMAL
PRINTING SPEED	200 MM PER SECOND
TYPE OF PAPER	THERMOPAPER
PAPER ROLL WIDTH	58 +0/-1 MM
PAPER ROLL DIAMETER	100 MM
PAPER LENGTH	APPROX. 124 M

COMMUNICATION INTERFACES

ETHERNET	10 MBPS
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TEMPERATURE

OPERATING TEMPERATURE	-20/+60 °C
STORAGE TEMPERATURE	-30/+70 °C
RELATIVE HUMIDITY	5 - 95%, INCONDENSABLE

OTHER PROPERTIES

DIMENSION (W X H X D)	165 X 350 X 170 MM
WEIGHT	5 KG
PAPER ROLL WIDTH	80 +0/-1 MM
SENSOR	BLACK MARK SENSOR
DISPLAY	GRAPHIC LCD MONOCHROMATIC DISPLAY 128 X 64 DOTS

CONTACTLESS CARD READER

STANDARD	ISO 14443 TYPE A/B, MIFARE DISFARE
FREQUENCY	13.56HMZ
OUTPUT POWER	LESS THAN 4dBμA/m at 10m EIRP
COMPLIANCE	CE, EMC