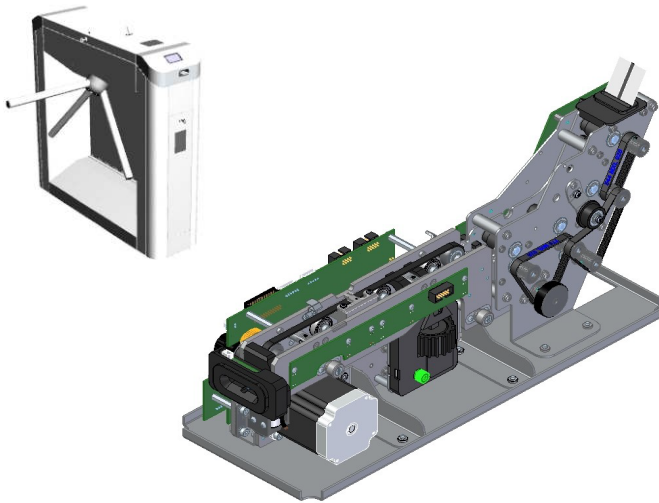




EGVM - ELE3000 EDMONSON SERIES Gate Validating Machine (Gate Model)



MAIN FEATURES

- Side frame supporting matrix printer and display
- Removable rear flap option
- Fitting size for Edmonson Tickets (ISO/IEC 15457 TFC.0,30x66mm)
- Stepping motor and photosensors ticket positioning
- In line dot matrix printer mechanism
- Ticket validation capability (4 directions)
- Contactless Card Management based on Mifare Standard
ISO/IEC 14443 A/B + ISO15693, Calypso 3, DESfire, Felica, NFC
- up to 4 SAM modules
- Microprocessor based electronics
- SMD low consumption electronic circuits
- Communication by means of Ethernet, RS232/RS485 or USB

TECHNICAL SPECIFICATIONS

OVERALL DESCRIPTION

·Outline dimensions	: 173(H) x 440(L) x 156(W) mm
·Weight	: 5.0 Kg (Approximately)
·Display	: 128x64 graphic
·Electronics	: Specific PCB
·Ticket motion	: Stepping motor
·Transport method	: Belt
·Ticket Sensors	: Photosensors
·Output interface	: Ethernet, RS232/RS485, USB
·Power requirements	: +24V DC +/-10% 5A

DOT PRINTER

·Printing method	: Dot matrix impact
·Dot per line	: 8
·Resolution	: 80 dpi
·Font configuration	: User defined (Default 7x5)
·Characters set	: ASCII standard, international

CARD/TICKET SPECIFICATIONS

·Length	: 66.00 mm
·Width	: 33.00 mm
·Thickness	: From 0.20 to 0.30 mm

ENVIRONMENTAL

·Operating temperature	: From -10 to +60°C
·Storage temperature	: From -20 to +65°C
·Relative humidity	: From 20 to 80% (No condensation)