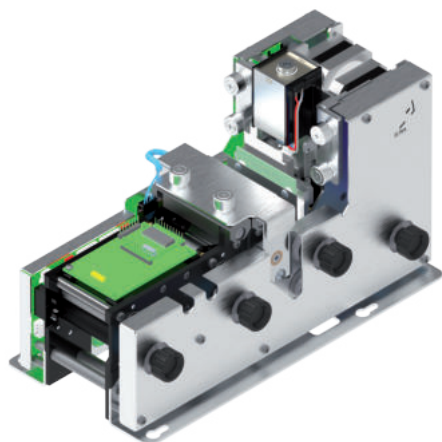




RPTD – ELG9000-RC2 TP SERIES RFID Paper Ticket Dispenser



MAIN FEATURES

- Side frame supporting contactless and thermal printer modules
- Stepping motor and photosensors ticket positioning
- Double feeder capability
- Fan-folded pack or reel form handling
- Cutter blades with keen self-sharpening
- Contactless Card Management based on Mifare Standard ISO/IEC 14443 A/B + ISO15693
- Error card capture function
- Ticket validation capability
- Microprocessor based electronics
- Real clock & calendar
- SMD low consumption electronic circuits
- Communication by means of RS232, USB and ethernet (optional)

TECHNICAL SPECIFICATIONS

OVERALL DESCRIPTION

•Outline dimensions	: 168(H) x 268(L) x 129(W) mm
•Weight	: 3.5 Kg (Approximately)
•Electronics	: Specific PCB
•Processing capability	: Fan-folded pack or reel
•Ticket generation	: Driven cutter with rotary blade
•Ticket motion	: Stepping motor
•Transport method	: Rolls
•Ticket Sensors	: Photosensors
•Contactless	: Mifare standard
•Output interface	: RS232 /USB /ethernet
•Power requirements	: +24V DC +/-10% 10A

THERMAL PRINTER

•Printing method	: Thermal
•Print Width	: 48 mm
•Dot per line	: 384
•Dot size	: 0.125 (X) * 0.130 (Y) mm (8 dots/mm)
•Dot pitch	: 0.125 mm (8 dots/mm)
•Force on print-line	: 1.5-2.0 Kg
•Head pulse life	: 1 x 10 ⁸ pulses
•Abrasion life	: 100 Km min

CARD/TICKET SPECIFICATIONS

•Paper	: Thermal paper
•Length	: 85.60 mm
•Width	: 53.98 mm
•Thickness (cutting/validation)	: From 0.15 to 0.30/1.00 mm

ENVIRONMENTAL

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