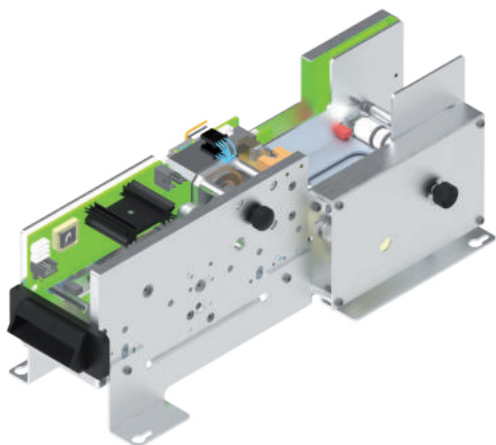# CTIM - EL8000 SERIES Reader/encoder module with ticket parking

MAIN FEATURES

• Side frame supporting cutter, printer and reader/encoder modules
• Stepping motor and photosensors ticket positioning
• Capability of processing rounded or bevelled ticket corner shape
• Punched holes or printed marks compatibility
• EL2000 reader/encoder module usage
• Microprocessor based electronics
• SMD low consumption electronic circuits
• Communication by means of RS232/USB

TECHNICAL SPECIFICATIONS

OVERALL DESCRIPTION

·**Outline dimensions**	: 140(H) x 400(L) x 120(W) mm
·**Weight**	: 3 Kg (Approximately)
·**Electronics**	: EL2000 PCB plus a specific board
·**Ticket motion**	: Stepping motor
·**Transport method**	: Belt and Rolls
·**Ticket Sensors**	: Photosensors
·**Shedder motion**	: DC geared motor
·**Output interface**	: RS232 / USB
·**Power requirements**	: +24V DC +/-10% 10A

TICKET SPECIFICATIONS

·**Length**	: 85.60 mm
·**Width**	: 53.98 mm
·**Thickness (cutting/validation)**	: From 0.15 to 0.30 mm

ENVIRONMENTAL

·**Operating temperature**	: From 0 to +60°C
·**Storage temperature**	: From −20 to +70°C
·**Relative humidity**	: From 20 to 80% (No condensation)

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