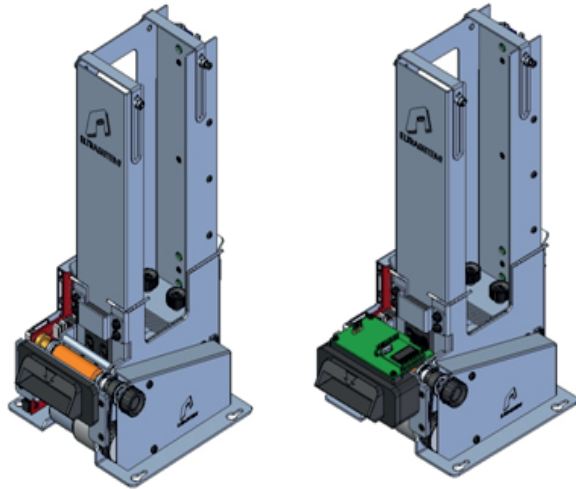# CCCU – ELS40000 SERIES Compact Card Collecting Unit

MAIN FEATURES

• Side frame supporting cartridge
• Removable cartridge
• Stepping motor and photosensors ticket positioning
• Contactless Card Management based on Mifare Standard
  ISO/IEC 14443 A/B + ISO15693
• Easy card loading and maintenance
• Microprocessor based electronics
• SMD low consumption electronic circuits
• Communication by means of RS232/RS485 serial interface or USB

TECHNICAL SPECIFICATIONS

OVERALL DESCRIPTION

·Outline dimensions	: 320(H) x 165(L) x 155(W) mm
·Cartridge	: 240(H) - 300 Cards x 0.80 mm
·Weight	: 3.0 Kg (Approximately)
·Electronics	: Specific PCB
·Stacker capacity	: 300/600 pcs
·Ticket motion	: Stepping motor
·Transport method	: Rollers
·Ticket Sensors	: Photosensors
·Output interface	: RS232 / RS485 / USB
·Power requirements	: +24V DC +/-10% 2A

CARD/TICKET SPECIFICATIONS

·Paper	: PET and PVC card
·Length	: 85.60 mm
·Width	: 53.98 mm
·Thickness	: From 0.30 to 1.00 mm

ENVIRONMENTAL

·Operating temperature	: From 0 to +50°C
·Storage temperature	: From –20 to +60°C
·Relative humidity	: From 20 to 80% (No condensation)

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