

G-855 Coin Payphone (card upgradable) G-860 Coin & Chip Card (shown here) G-865 Coin & Chip/Magnetic Card Payphone

Main Features

- Integrated quad band GSM network module with GPRS
- Supports: EGSM 900MHz / GSM 1800MHz / GSM 850MHz / GSM 1900
- Wireless functions transparent to user
- Remote programming of data and software up to 85.6Kbps
- Low power design compatible with solar power systems
- Integrated antenna (optional) or external antenna connector
- Multilingual display with bright back light provides user messages, even in complete darkness.
- 128x64 dot addressable display allows graphics for logos and advertising.
- High quality electronic coin validator (eight denominations)
- Best change escrow (six coins)
- 32 bit microprocessor ensures high-speed operation.
- 1M byte FLASH memory for nonvolatile data storage
- Four function buttons (language, volume, new-call and redial)
- Four soft function buttons for display driven options
- On-hook advertising messages
- Display driven functional tests, setup and signal strength meter
- Auto-diagnostics and reporting
- Accepts chip and track II magnetic cards (G-865)
- Accepts memory and microprocessor cards (G-860)
- Four SAM sockets (optional)
- Electronic vault door lock (optional)



Remote Access Management System (RAMS-IP)

- User- friendly Windows™ 2000 operating system
- Provides remote, unattended programming of all phone parameters and application software.
- Edit rate tables, discount tables, dialing patterns, speed dial numbers and display messages as needed.
- Create and manage advertisements in text or graphic format.
- Alarm message monitoring
- Automatically collects and stores detailed call records in an ANSI standard SQL database.

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Mechanical Features

- The housing is made of 2 mm steel with a CED undercoat and a powder coat finish. Double wall construction in the vault area.
- Accepts coins up to 33 mm x 3.3 mm.
- The Lexan handset has an electrodynamic transmitter, heavy duty armored cord and a stainless steel lanyard to ensure greater than 370 Kg/815 lbs pull strength.
- The auto-locking, 2.1 liter cashbox has a heavy duty handle.
- An internal hinge allows convenient servicing.
- A 4 mm tempered glass lens protects the display.
- High quality locks and tamper proof construction
- Cashbox and technical compartment alarm switches report access to RAMS.

Electrical Specifications

- Operating voltage:12VDC +/- 15%
- On hook power:125 mw
- Off hook power:2W max
- GPRS mobile station class B /multislot class 10
- Output power EGSM 900 / GSM 800: Class 4 (2W)
- Output power GSM 1800 / GSM 1900: Class 1 (1W)
- Sensitivity:< -106dBm

Mechanical Specifications

- Dimensions:560 mm (H) x 285mm (W) x 210mm (D)
22.1"(H) x 11.2"(W) x 8.3" (D)
- Weight : 31 kg / 70.4 lbs
- Keypad life: >1,000,000
- Hook switch life: >1,000,000
- Card reader life: >500,000

Environmental Specifications

- Operating Temperature: 10° C to 55° C
- Operating Humidity: 10% to 98% non-condensing



Specifications subject to change without notice