

# The One-Solution System for your Military ID Tag Application

The Matica C310 has been designed to allow the user to easily change from embossing regular Dog Tags to Medical Red Alert Tags. The removable loading hopper ensures that it is simple to change the plate type and the simple automatic set-up takes care of the system and layout changes.

Ultra compact and ergonomically designed, the C310 is robust and extremely affordable.

## Target Markets

Military, Hospitals & Healthcare Organizations



Card Service AG Pilatusring 24 CH-5630 Muri



## COMPACT DESIGN AND QUITE OPERATION

The compact and ergonomic design of the C310 DOG TAG ensures that it is quiet in operation and particularly suited for an office or factory environment where space is limited and maintaining low noise levels is critical.

## DOG TAGS AND MEDICAL RED ALERT TAGS

The C310 DOG TAG is equipped with two removable hoppers: one for dog tags and one for medical red alert tags.



C310 removable hoppers

This design allows simple change between the two formats. The feeding system adjusts automatically on the insertion of the cassette.



## **ONLINE OR OFFLINE**

Data can be supplied from the keyboard or via a PC or other host using the RS232 interface.



## **Technical Features**

### Productivity (38 ch/plate): up to 100 cph Plate handling:

- Dog Tags
- Dimensions (WxD): 50.5 x 28 mm
- Medical Alert Tag
- Dimensions (WxD):57.3 x 32 mm
- Input hopper capacity: 200 plates (0.05 mm thickness)
- Output tray

### **Embossing Drum Configuration:**

- Embossing drum: 60 characters
- Standard type (alphanumeric): Simplex 2 (350) emboss
- Optional types: t.b.a.

### Memory & Data:

- Storable formats: 10
- Data format: 15 fields for 32 characters ea.

#### Communication:

Communication interface: RS232 serial port

### Protocol: all common protocols

### **Other Features:**

- Key-lock security feature
- LCD Display (40 x 2) + 3 function keys
- PC keyboard (UK layout)
- Upgradeable Firmware: Via PC on Flash EPROM
- MatiCard Design<sup>®</sup> Software (Windows<sup>®</sup> XP/2K)
- Diagnostics and Set-up software

#### **Dimensions & Weight:**

- Dimensions (WxDxH): 460 x 455 x 185 mm
- Weight: 17 Kg

#### **Power Requirements:**

• Electrical requirements: 100V~ 240V 50/60Hz

