

Nortime® FeeMaster Exit Station

PRODUCT DESCRIPTION

The Nortime FeeMaster exit station is designed to be used as part of the FeeMaster Parking System to prevent unauthorised vehicles leaving the car park or entering restricted areas. Located at the exit of the car park or the entrance to a restricted area, it validates pass cards and exit permits.

The main component of the station is a card capture reader that reads magnetic stripe cards issued to authorised staff, customers, guests, etc. If the card is valid for use at that access point and has not expired, the exit station controller will give an open signal to the associated barrier, turnstile, etc. The card may be captured on expiry and/or on the last day of validity. The station may also be programmed to capture lost or stolen cards.

The exit pedestal may also be equipped with a barcode scanner to read barcode exit tokens issued at an attendant's station or reception desk, and entry tickets issued at the entry station. Each ticket is valid for single use at the exit station during the validity period (or 'grace' period) assigned to it. The exit station controller checks the details within the barcode and sends an open signal to the associated barrier, turnstile, etc., when a valid ticket is identified.

A swipe card reader option is available for stations that don't need to capture cards.



FEATURES

- Reads Nortime magnetic stripe cards
- Checks validity information against real-time clock
- Up to 4000 card numbers can be void/validated
- Card capture for expired cards and lost and stolen cards
- Option to capture cards on last day of validity
- Optional barcode exit token read/validation

SPECIFICATIONS

Electrical

Supply voltage: 240V AC (Low voltage adaptors included)

Physical

Housing	Painted steel pedestal with side access panel.
Standard Fittings	Card Capture reader, card collection tray, exit station controller, power adaptors and heater.
Optional Fittings	Barcode scanner, Aiphone compatible intercom slave unit, mounting brackets for Telguard GSM intercom.
Overall Dimensions (mm)	1200 x 360 x 275 (H x D x W)

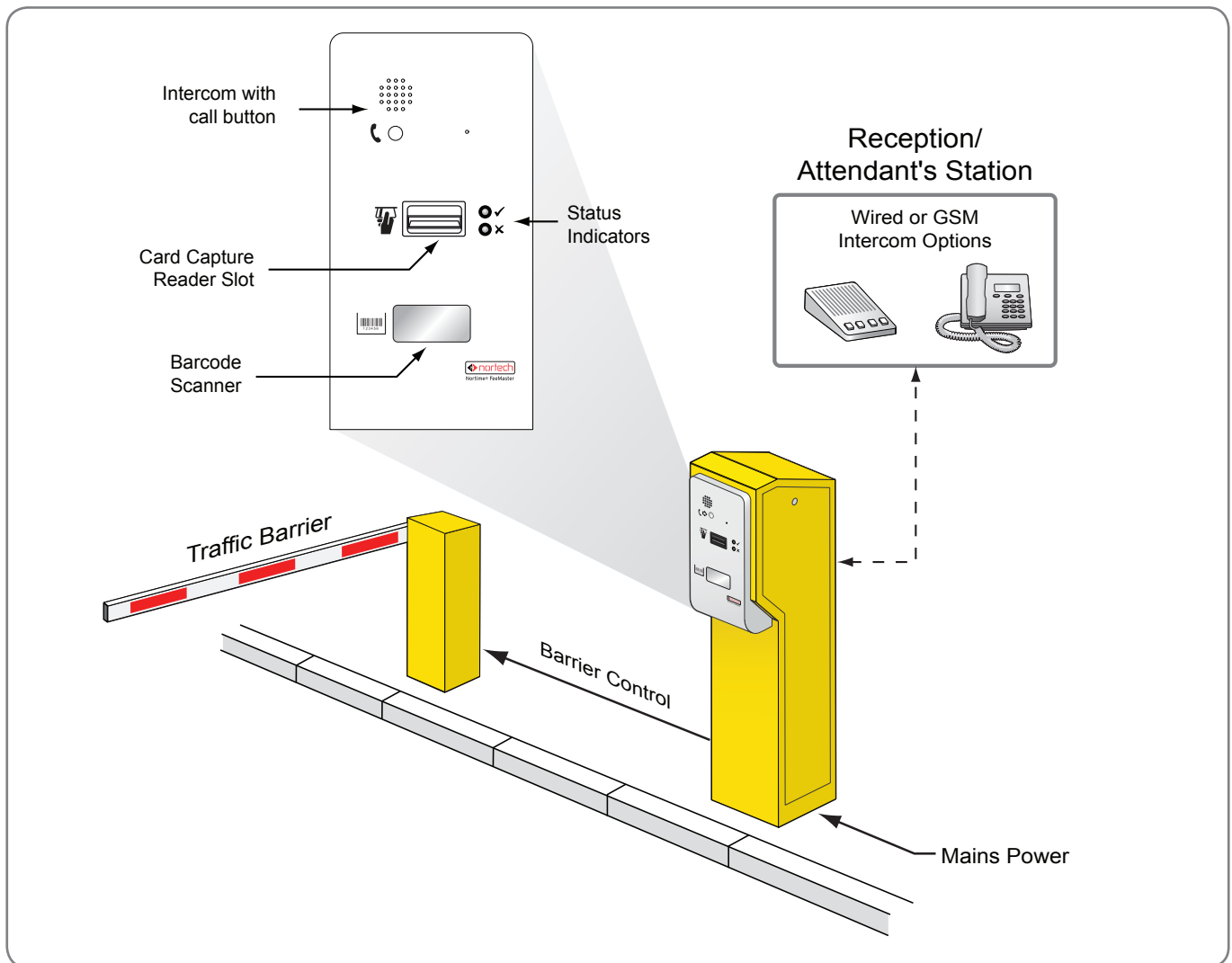
Outputs

Open Signal: Voltage free relay contacts (30V DC, 2A)

External Barcode Scanner

Housing	Post-mount metal weatherproof box
Dimension (mm)	240 x 90 x 100 (H x D x W)

Connection Details



Ordering Information

FM-CRH	Roadside pedestal complete with card capture reader & exit station controller.	FM-CRH-BCR-INT	Roadside pedestal complete with card capture reader, barcode scanner and exit station controller. Includes bracket to mount a Telguard GSM intercom.
FM-CRH-BCR	Roadside pedestal complete with card capture reader, barcode scanner and exit station controller.	FM-BCR-PED-INT	Roadside pedestal complete with barcode scanner and exit station controller. Includes bracket to mount a Telguard GSM intercom
FM-BCR-PED	Roadside pedestal complete with barcode scanner and exit station controller.	FM-BCR	External barcode scanner in post-mount weatherproof metal housing. Must be used in conjunction with an exit station controller.
FM-CRH-INT	Roadside pedestal complete with card capture reader and exit station controller. Includes slave intercom.	RH300	RH300 Magstripe Reader. Must be used in conjunction with an exit station controller.
FM-CRH-BCR-INT	Roadside pedestal complete with card capture reader, barcode scanner and exit station controller. Includes slave intercom.	FM-CRC	Exit station controller for use with FM-BCR or RH300 if no other exit station equipment is fitted.
FM-BCR-PED-INT	Roadside pedestal complete with barcode scanner and exit station controller. Includes slave intercom.		
FM-CRH-INT	Roadside pedestal complete with card capture reader and exit station controller. Includes bracket to mount a Telguard GSM intercom.		