

UHPPOTE UTX031 Lox

Protocol Description

UHPPOTE UTO0311 Lox

Protocol Description

Overview

Request:



Reply:



Message elements

	TYPE	ENCODING
Device ID	uint32	binary
Card Number	uint32	binary
Date	YYMMDD	BCD
Time	HHmm	BCD
IP Address	?	?

COMMAND	CODE	
get-devices		
get-status		
get-time		
get-authorised		
get-swipes		
set-time		
set-ip-address		
grant		
revoke		
open-door		

GET DEVICES

<blurb>

REQUEST:

COMMAND	0xC0
MESSAGE ID	16 bit message ID
SEQ NO	16 bit message ID
NONCE	8 byte nonce value

RESPONSE:

REPLY	0xD0
MESSAGE ID	(message ID from request)
SEQ NO	16 bit message ID
NONCE	8 byte nonce value