

Configuring Mastermind to
Communicate with ArmorIP
Application Note

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Configure Mastermind

Mastermind is an Ademco 685 compliant central monitoring station platform that communicates with ArmorIP via TCP/IP.

The following instructions describe how to configure Mastermind to send and receive polling messages.

1. Open the Mastermind configuration window and set the following:
 - **Poll Message** to S
 - **Poll Response** to 00 okay @
 - **Trailing Characters** to 13
 - **Leading Character** to <10>

The screenshot shows the 'Tasks' configuration window for task 255. The window is titled 'Tasks' and has a close button 'tasks x'. The configuration is as follows:

- Task#:** 255
- Receiver Type:** 685 **Ademco 685**
- Receiver Interface:** B1 **Server Group:** []
- Start Command:** []
- Port#:** 9469
- Description:** []
- Ack:** <6>
- Nack:** <15>
- Log Communication?:** Y
- Poll Frequency:** 40 Seconds (0=no polling)
- Poll Message:** S
- Poll Response:** 00 OKAY @
- Poll Option:** MAS sends Poll - Rcvr sends Poll Resp
- Trailing Characters:** 13 [] [] [] [] []
- Leading Character:** <10>
- Baud Rate:** 19200
- Parity:** N
- Data Bits:** 8
- Stop Bits:** 1
- Command?:** N
- Command Ack:** []
- Command Nack:** []
- No Signal Warning:** [] Minutes
- Expanded Format Delay:** 6 Seconds
- Shift Position:** []
- Unit:** []
- Shift Character:** []
- Receiver Option:** []
- Communication Method:** TCPIPCLIENT **MAS is a TCPIP Client**
- TCPIP Address:** []
- Office#:** []
- Application:** MMM **Monitoring**

CS# Format

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A	R	D	1	a	a	a	a												
				1	2	3	4												

Legend:
 r = Receiver
 l = Line
 a = Account
 s = Strip 0

Buttons: **Conditional Replacements** | **Task Line**

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