



MODEL AT44R

"CLASSIC" COMMAND STRUCTURE
 (SEE MANUAL FOR NEW STRUCTURE)
 NODE ADDRESS SET FOR 0FH

COMMAND STRUCTURE: (FIXED ADDRESS 01H AND GXX RETURN STRING)

- LXX CMD = RETURN XX FL
- XX = HEX ADDRESS (001H FIXED)
- FL = FLAG STATUS (0E0H FIXED)
- GXX CMD = RETURN XX FL - DL DR IL CS *
- XX = HEX ADDRESS (001H FIXED)
- FL = FLAG STATUS (0E0H FIXED)
- DL = RELAY STATUS (BITS 3-0)
- DR = TTL OUTPUT PORT STATUS
- IL = TTL INPUT PORT STATUS
- CS = CHECK SUM
- PXX = RETURN RR XX
- XX = HEX OUTPUT DATA
- RR = REGISTER LOCATION
- FIRST PXX COMMAND AFTER GXX COMMAND IS SENT TO RELAY PORT, NEXT PXX CMD IS SENT TO TTL OUTPUT PORT. POINTER IS SET BY GXX CMD, TO R5E AND Toggles BETWEEN R5E AND R5F WITH EACH PXX CMD.
- RXX AND MXX COMMANDS ARE ACTIVE TO MONITOR/MODIFY OTHER REGISTER LOACTIONS.

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AT44R		SCALE NONE	R. E. SMITH 4311 TYLERSVILLE RD. HAMILTON, OHIO 45011
CHKD. BY RES		RES	DWG. NO. AT44R
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