

DC-Digital Data Protocol

- 1) 9600 Baud rate-8N1, Bit Configuration
- 2) Send 6 bytes
- 3) ASCII
- 4) The format is as follows:

BYTE	Decimal	Symbol	Function
1	48	0	Default 0
2	67,68,85	C,D,U	used for lighting DPs and Colon
3	48-57,58	0-9, :	Loads 1 st Digit
4	48-57,58	0-9, :	Loads 2 nd Digit
5	48-57,58	0-9, :	Loads 3 rd Digit
6	48-57,58	0-9, :	Loads 4 th Digit

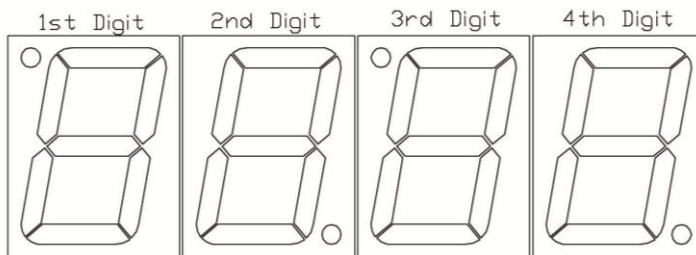
Example:

To display 1234 you would send 0C1234 (no DP's or COLON)

To display 12:34. you would send 0D1234 (COLON lower right DP)

To display '12:34 you would send 0U1234 (upper left DP and COLON)

To display Blank Blank Blank 9 send 0C:::9



Note: Limited letters of the alphabet are also available

