

## 8.5 #AA00DD

## Description:

Sets the digital output value of the lower eight channels.

## **Command Syntax:**

# <b>AA</b> 00 <b>DD[CS]</b> (CR)		
#	Delimiter character	
<u>AA</u>	Address of the device to be configured in hexadecimal format (00 to FF)	
00	Command to set the digital output value of the lower 8 channels	
<u>DD</u>	Two digit hexadecimal value. Bit 0 corresponds to DOut 0, bit 1 corresponds to DOut 1, etc. If the bit is 1, the digital output channel will be on, if the bit is 0, the digital output channel will be off.	
[CS]	Checksum	
(CR)	Carriage Return	

## Response:

Valid Command: >[CS](CR)
Invalid Command: ?[CS](CR)
Ignored Command: ![CS](CR)

>	Delimiter for a valid command
?	Delimiter for an invalid command
!	Delimiter for an ignored command
[CS]	Checksum
(CR)	Carriage Return

# Examples:

Set DOut 0, DOut 1, DOut 2, DOut 3 to on, and DOut 4, DOut 5, DOut 6, DOut 7 to off and device returns a valid response.

Command: #01000F(CR)

Response: >(CR)

Note: This command is only applicable on devices with digital output channels.