# \$aa9n

Applies to: ED-560

### Description:

Command to read the full scale range configuration for the specified channel.

### Command Syntax:

\$ <u>aa</u> 9 <u>n[CS]</u> (CR)		
\$	Delimiter character	
<u>aa</u>	Address of the device in hexadecimal format (00 to FF)	
9	Command to read channel range configuration	
<u>n</u>	Command to specify the channel to read where $\underline{\mathbf{n}}$ is the input channel	
[ <u>CS</u> ]	Checksum	
(CR)	Carriage Return	

## Response:

# Valid Command: !<u>aattss[CS]</u>(CR) Invalid Command: ?<u>aa[CS]</u>(CR)

!	Delimiter for a valid command
?	Delimiter for an invalid command
<u>aa</u>	Address of the device which responded
<u>tt</u>	Type code data from the specified channel where <u><b>rr</b></u> is the type code from the 'Range settings and data formats' table
<u>ss</u>	Output slew rate setting for the specified channel
[CS]	Checksum
(CR)	Carriage Return

# Examples:

Read the range configuration of the first channel Command: \$0190(CR) Response: !013200(CR) Read the range configuration of the fourth channel Command: \$0193(CR) Response: !013100(CR)