

Touchscreen interface models have a **NEMA 4X** USB port adjacent to the touchscreen to load updates and download data. (no RS-232 laptop connection)

Classic ChemScan Interface (LCD / Keypad) has a laptop computer connection (RS-232 sub-D) located on the lower enclosure sub-panel for analyzer programming and configuration.

**Analog Options**

**Serial Options**

**Ethernet Options**

Hardware = CIM\*  
Customer Interface Module:  
Features a Maximum of  
Eight 4-20 mA Outputs,  
Alarms and Input Options

Hardware = PLC  
Programmable Logic  
Controller  
For Use When 4-20 mA  
Outputs > Eight

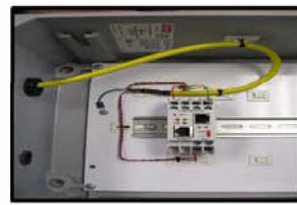
RS-232  
Direct from Analyzer to  
Terminal Block In EIE

RS-422  
OR  
RS-485

MODBUS TCP/IP

AB Ethernet IP  
(Allen Bradley)  
Typically used when  
connecting to Allen-  
Bradley Plant System

\* Most common option



**ChemScan**  
**Data Communication Options**  
(Please select one option from lowest tier of blocks)