

## Article ID: 1146

## Q&A

What are the pinouts for the IQ Series Ethernet Module?

**Q:** What are the pinouts for the IQ Series Ethernet Module?

A:

The pin assignments for the IQ Series Ethernet module are listed in the following matrix.

Pin	Name	Description
1	TD+	The positive signal for the TD differential pair. This signal contains the serial output data stream transmitted onto the network.
2	TD-	The negative signal for the TD differential pair (pins 1 and 2).
3	RD+	The positive signal for the RD differential pair. This signal contains the serial input data stream received from the network.
4,5	N/A	Not Used
6	RD-	The negative signal for the RD differential pair (pins 3 and 6)
7,8	N/A	Not Used