

Cummins/Onan Detector 12



Generac Gateway Side Termination	Description	Wire Color	Customer Side Terminations
TB1 V+	DC+	Red	TB1-9*
TB1 V-	DC-	Black	TB1-5*
TB2 DICOM	Input Common	Orange	TB1-5
TB2 DI0	Engine Running	Purple	TB1-10
TB2 DI1	Not In Auto	Green	**Relay install required. See diagram.
TB2 DI2	Common Alarm	White	TB1-4
Harness Relay #1	COM	Blue	TB1-6
	N/O	White / Blue	TB1-9

*If MODEM and signal lights turn off and data is lost after gen crank, this can indicate a brief loss of power. To correct, ensure red and black wires are connected directly to the battery posts.

**Relays will need to be installed to change switched ground contacts into switched B+. Relay coil rating will need to match system battery voltage.

