

- 1. Unpack the monitor and antenna. Check the integrated cables for shipping damages.
- 2. Place the antenna vertically on the generator roof, ensuring 20 cm separation from people and other transmitters. Use a **drip loop** to prevent water damage.
- 3. Attach the monitor to the engine controller. Mount horizontally ideally, but vertical or upside-down is possible—install vertically with cables down to prevent water ingress.
- 4. Attach the antenna cable to the monitor's front and tighten it.
- 5. Wiring instructions listed below on Table 1.
- 6. DSE Configuration Suite Software to configure Digital Outputs (Table 2)
- 7. Allow 15 minutes for network login. Confirm installation by calling OmniMetrix or access machine data via OmniView web interface at https://webdata.omnimetrix.net.





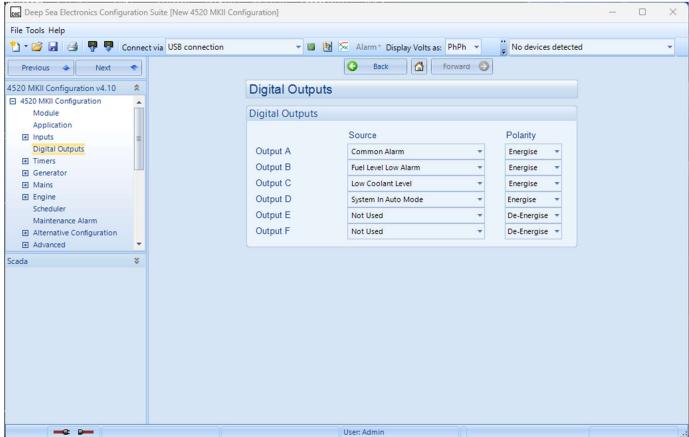




Table 1

Wiring Diagram		
OMN Wire	Function	PIN Termination
Red	Power In	2
Black	Ground	1
Orange	Gen Run	3
Blue	Common Alarm	14
Violet	Low Fuel Alarm	15
Gray	Low Coolant Level Alarm	16
Pink	In Auto	17

Table 2



If you have any questions, please call OmniMetrix Tech Support on 770-209-0012 or email at techsupport@omnimetrixconnect.com