

3. Troubleshooting

- 1) If Pulse LED is constantly ON/OFF, check main device power supply or restart the device.
- 2) If signal LED not glowing, check sim card / signal strength.

4. Contact Shakti to integrate IoT Dongle to other products & solutions.

SHAKTI PUMPS (INDIA) LIMITED

CIN : L29120MP1995PLC009327 | Web: www.shaktipumps.com
| E-mail: info@shaktipumps.com, sales@shaktipumps.com

Corporate Office : Plot No. C-04, Silver Spring, Phase-2, Business Park, By-Pass Road, Opp D Mart, Indore-452020. (M.P.) INDIA. Tel.: +91 731 3635000
Regd. Office / Factory Add. : Plot No. 401, 402 & 413, Industrial Area, Sector - 3, Pithampur-454774, Dist. Dhar (M.P.) INDIA. Tel.: +91 7292 410500

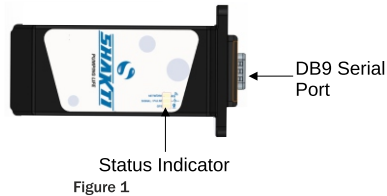
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SHAKTI RMS/IoT 4G DONGLE



- Remote Monitoring and Control
- In-built Data Logger & RTC
- Compatible with GSM & Bluetooth

1. Product Appearance



Status Indicator:

Pulse LED (GREEN)	Blink 1time in 2sec	No SIM detected
	Blink in every second	No Internet
	Blink 2 times in 1sec	Internet connected
	Blink 4 times in 1 sec	Data transfer in process
GPS (RED)	Blink in every second	Getting GPS location
	Constant OFF	GPS off
	Constant ON	GPS Locked
NETWORK LED (GREEN)	Constant ON	4G Connectivity
	Constant OFF	2G Connectivity

2. Installation and Connection:

For installing the SHAKTI IoT 4G dongle. Follow these steps :

Step1: Remove the cover and take out the motherboard.

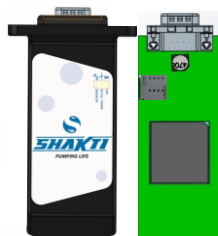


Figure 2

Step2:
Insert SIM card as per the correct direction marked.

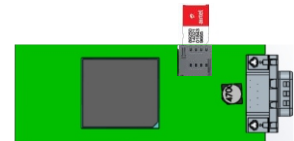


Figure 3

Step3:
Put the motherboard back into the enclosure.



Figure 4

Step 4:
Insert the dongle into DB9 port and use two M3x10 screws to fix the dongle along with gasket.