

Cellular Internet Modem (for PFC Ethernet equipped controllers)

Modem keeps your equipment connected 24/7

with its own internet connection - from \$20 / month

Modem uses built-in cellular internet routing technology to provide ANY ethernet-ready equipment and most serial-ready equipment its **own connection to the internet** - without phone or LAN lines.

1. **No more hassles with facility IT departments** - no phone or LAN connections. It's cellular and 100% independent of the facility.
 2. **Wifi hotspot** allows onsite laptops to wirelessly connect to controllers, email service reports from the site, etc.
 3. **Cellular subscription included.** Data plans tailored to industrial monitoring (static IP), pre-activated and ready to start-up upon receipt.
 4. **Compatible with web-based monitoring packages**, such as eService, Trackster, vTouch, WebAdvantage, etc.
 5. **Alert notification service** option available via email and text message depending on controller brand/model
- Modem fits all ethernet-ready equipment (controllers, PLC, RTU, etc).
 - No additional software - Continue using your web browser or pre-installed controller remote software.
 - Plug & play: plug Modem into the controller communication port and call us. We do ALL the setup.
 - One Modem can support multiple controllers (MM-H4 model)

EXAMPLES of compatible water treatment controllers

- MultiFlex
- Aegis
- SlimFlex (with option LB)
- MicroFlex
- DCM series

SPECIFICATIONS

- | | |
|------------------------|---|
| ▪ Input connections | RJ45 plug for Ethernet models
RJ11 or DB9 for serial models |
| ▪ Supply Power | 100-240VAC or 12VDC/1.0A on request |
| ▪ Environmental rating | Water-proof, NEMA 4X enclosure |
| ▪ Dimensions / weight | Model "E": 6" x 6" x 3.5" / 2.0 lb
Model "H": 10.5" x 7" x 4.5" / 3.3 lb |
| ▪ Temperatures | Operating: -20 to 120 F |

PART NUMBERS

- | | | |
|-----------|--------------|--|
| ▪ 7500503 | MM-O10-US0.2 | Internal router with USB aircard + first year 200MB subscription |
| ▪ 7500504 | MM-E10-US0.2 | Nema4X router with USB aircard + first year 200MB subscription |
| ▪ 7500505 | MM-nn1 | Option: corded Antenna (5db, 10' cord) |
| ▪ 7500506 | MM-nn2 | Option: corded Antenna (8db, 12' cord) |
| ▪ 7500505 | MM-nn3 | Option: corded Antenna (8db, 27' cord) |