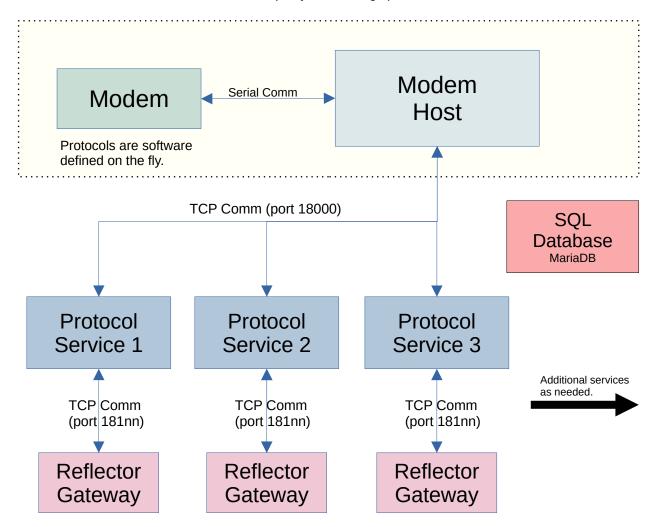
## OpenMT

Version 20250917 Beta By Rick KD0OSS (Subject to change.)



- Modem Host runs on PC that modem is connected to.
- Modem Host may be tailored to modem but uses standard application interconnect protocols.
- Protocol/Gateway services can run anywhere with network.
- Frame and Control packets used between services.
- SQL database used for configuration and data collection.
- Web based Dashboard for monitoring and configuration.
- Minimum hard coded variables used in modem firmware.

## Minimal Packet Header 5 bytes

Start	Size	Size	Type Size	Type
0x61	0x00	0x05	0x01	0xNN

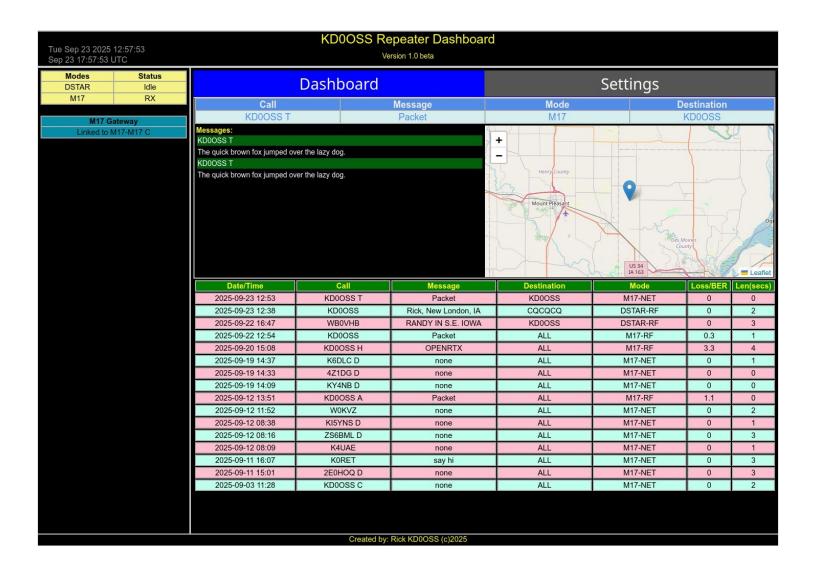
Byte 1: Packet start 0x61

Byte 2: Total message size (MSB)

Byte 3: Total message size (LSB)

Byte 4: Message type size

Byte 5: Start of message type



Web based dashboard is protocol agnostic meaning there are no hard-coded variables or functions specific to any modes. It is configured on the fly from data stored in the database by the protocol services an startup.