## ECU Overview Yamaha YXR1000R Plug in ECU

- 6061 Grade Aluminum CNC Billet Waterproof Enclosure
- SL Series ECU Based Platform
- High Speed Ethernet Communications
- Compatible with all Emtron Proven Motorsport Features
- Full CAN Bus OEM Integration
- Upgradeable to run the Emtron Fuel Model through installation of a Flex Meter, Fuel Temperature and Pressure Sensor
- Input and Output Expansion Capabilities through the OEM header
- Onboard Knock Control using Bosch Digital Circuit Technology (Knock Sensor Required)
- Compatible with Paddle Shift and Mechanical Shift Versions
- Drive by Wire Throttle control compatible
- Boost Control compatible
- Dedicated CAN Bus for Input/Output Expansion