



AiM Infotech

Racetech EM35/EM36/EM38 communication protocol

Release 1.00



Racetech EM35/EM36/EM38 communication protocol

Channels received by AIM loggers connected to Racetech EM35/EM36/EM38 ECU are:

ID	CHANNEL NAME	FUNCTION
ECU_1	RTD_RPM	RPM
ECU_2	RTD_TPS	Throttle position sensor
ECU_3	RTD_BARO	Barometric sensor
ECU_4	RTD_IAT	Intake air temperature
ECU_5	RTD_ECT	Engine cooling temperature
ECU_6	RTD_IGN_ADV	Ignition advance
ECU_7	RTD_INJ_TIME	Injection time
ECU_8	RTD_BATTERY	Battery supply
ECU_9	RTD_LAMBDA	Lambda value