



AiM Infotech

Racetech EM46/EMX01-03communication protocol

Release 1.00



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Channels received by AIM loggers connected to Racetech EM46/EMX01-03 ECU are:

ID	CHANNEL NAME	FUNCTION
ECU_1	RTD_RPM	RPM
ECU_2	RTD_SPEED1	Speed 1
ECU_3	RTD_SPEED2	Speed 2
ECU_4	RTD_TPS	Throttle position sensor
ECU_5	RTD_BARO	Barometric pressure
ECU_6	RTD_IAT	Intake air temperature
ECU_7	RTD_ECT	Engine cooling temperature
ECU_8	RTD_BATTERY	Battery supply
ECU_9	RTD_LAMBDA	Lambda value
ECU_10	RTD_INJ_TIME	Injection time
ECU_11	RTD_IGN_ADV	Ignition advance