

Evo® ACM T2 Error Codes

The text display at the bottom of the control panel shows a continual count of the elapsed time for the current signal of the active phase. In error situations, this display is used to provide alphanumeric status codes, as follows:

BF	Insufficient battery voltage to continue.	CONF	Communications failure.	E 81	The red man pedestrian aspect failed to turn on or off.
BFXX	Critical battery voltage on signal controller xx.	CONR	Communication recovery in progress.	E 82	The amber vehicle aspect failed to turn on or off.
CE01	Insufficient battery voltage.	CONF	Configuring.	E 83	The green vehicle aspect failed to turn on or off.
CE02	Duplicate serial number.	E010	Invalid configuration data.	E 84	The red vehicle aspect failed to turn on or off.
CE03	Invalid operational mode.	E012	Incompatible software installed.	E 88	Near and far side.
CE04	Language mismatch.	E013	Controller started following a watchdog reset.	E 89	Green or green man aspect was on unexpectedly.
CE05	Software mismatch.	E020	Local monitor fault (whilst lamp was on).	FP V	FP software version.
CE06	Nearside/farside mismatch.	E021	Local monitor fault (whilst lamp was off).	LATI	Language and timing information.
CE07	Configuration incompatible with XL2 signal controllers.	E022	Local lamp conflict detected on disused head.	LBAT	Battery voltage becoming too low.
CE08	System does not have common protocol for all signal controllers.	E023	Local lamp conflict detected by CPLD.	LOCL	Local battery voltage.
CE10	Master has unconfigured vehicle head.	E024	Local CPLD watchdog fault.	LRED	Local red call.
CE11	Master has unconfigured pedestrian head.	E025	Local front panel fault.	MB V	Main board software version.
CE12	A signal controller has unconfigured pedestrian head.	E030	Master detected invalid broadcast.	PFXX	Could not find a signal controller for pedestrian phase xx.
CE13	A signal controller has unconfigured vehicle head.	E031	Master detected aspects are not set as requested.	RB V	Radio board software version.
CE14	Remote master operation disallowed.	E032	Master detected invalid response from signal controller.	RDY	Ready.
CE20	No vehicle phases configured.	E040	Master has been notified of CAT1 fault on signal controller.	RRED	Remote red call.
CE21	No pedestrian phases configured.	E041	Master has been notified of invalid broadcast on signal controller.	SP V	SP software version.
CE30	Awaiting confirmation of radio channel.	E 77	The amber or green vehicle aspect failed to turn on or off.	SRCH	Searching.
CE32	Awaiting confirmation of signal controller identity.	E 78	The tactile aspect failed to turn off.	STOP	System has stopped due to CAT1 fault.
CE33	Radio board failed to respond to commands.	E 79	The wait aspect failed to turn on or off.	TCTM	No tactile aspect detected.
CE40	No head detected.	E 80	The green man pedestrian aspect failed to turn on or off.	TCTY	Tactile aspect present.
CE50	Engineers terminal interlocking active.			VFXX	Could not find a signal controller for phase xx.
CE99	Internal error.			LARIT	Waiting for a response from the master.