



EL6070 | License key terminal for TwinCAT 3.1

TwinCAT 3.1 enables management of TwinCAT licenses via the EL6070 EtherCAT Terminal. The EL6070 is used as a hardware license key in the modular EtherCAT I/O system. Data transfer takes place via EtherCAT.

For even more convenient handling of the TwinCAT 3.1 licensing, from hardware version 02 the EL6070 license key terminal is equipped with a local data memory. The data memory is used for storing the TwinCAT 3.1 license files. It is not freely accessible and is managed by TwinCAT 3.1.

The functionally equivalent C9900-L100 license key USB stick also features this data memory.

Technical data	EL6070
Technology	EtherCAT license key terminal
Distributed clocks	–
Current consumption power contacts	–
Current consumption E-bus	typ. 130 mA
Special features	transmission of licence information via EtherCAT
Weight	approx. 50 g
Operating/storage temperature	-25...+60 °C/-40...+85 °C
Relative humidity	95 %, no condensation
Vibration/shock resistance	conforms to EN 60068-2-6/EN 60068-2-27
EMC immunity/emission	conforms to EN 61000-6-2/EN 61000-6-4
Protect. class/installation pos.	IP 20/variable
Approvals	CE, UL, Ex, IECEx

Related products	
EL6070-0033	License key EtherCAT Terminal for TwinCAT 3.1 (programmed according to customer specifications)
C9900-L100	License key USB stick for TwinCAT 3.1