

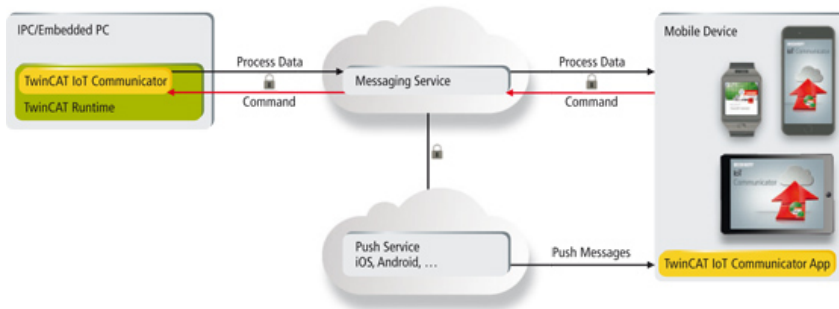


TF6730 | TC3 IoT Communicator

The TC3 IoT Communicator makes it possible to easily transmit process data to multiple end devices, monitor status changes, and send information back to the machine.

The TC3 IoT Communicator connects the TwinCAT controller to a messaging service, making it easy to set it up within the TwinCAT engineering environment to send and receive push messages and process data between the PLC and mobile operating systems. Since each end device is registered with a unique ID, messages can be transmitted to specific people and/or controllers. A flag within the message indicates whether messages and status data is buffered in the messaging service and available on demand.

Since the TC3 IoT Communicator is based on the publish-subscribe pattern, it does not require any special firewall settings but can be easily integrated into an existing IT network. To receive, send and display such messages, apps can be downloaded from the app stores free of charge.



Technical data	TF6730
Required	TC1200

Ordering information	
TF6730-0v20	TC3 IoT Communicator, platform 20 (Economy)
TF6730-0v30	TC3 IoT Communicator, platform 30 (Economy Plus)
TF6730-0v40	TC3 IoT Communicator, platform 40 (Performance)
TF6730-0v50	TC3 IoT Communicator, platform 50 (Performance Plus)
TF6730-0v60	TC3 IoT Communicator, platform 60 (Mid Performance)
TF6730-0v70	TC3 IoT Communicator, platform 70 (High Performance)
TF6730-0v80	TC3 IoT Communicator, platform 80 (Very High Performance)
TF6730-0v81	TC3 IoT Communicator, platform 81 (Many-core 5...8 Cores)
TF6730-0v82	TC3 IoT Communicator, platform 82 (Many-core 9...16 Cores)
TF6730-0v83	TC3 IoT Communicator, platform 83 (Many-core 17...32 Cores)
TF6730-0v84	TC3 IoT Communicator, platform 84 (Many-core 33...64 Cores)
TF6730-0v90	TC3 IoT Communicator, platform 90 (Other)
TF6730-0v91	TC3 IoT Communicator, platform 91 (Other 5...8 Cores)
TF6730-0v92	TC3 IoT Communicator, platform 92 (Other 9...16 Cores)
TF6730-0v93	TC3 IoT Communicator, platform 93 (Other 17...32 Cores)
TF6730-0v94	TC3 IoT Communicator, platform 94 (Other 33...64 Cores)