



## TF6281 | TC3 EtherNet/IP Master

**EtherNet/IP** The TwinCAT EtherNet/IP Master is a supplement that turns any PC-based controller with an Intel® chipset and the real-time Ethernet driver developed by Beckhoff into an EtherNet/IP master. Through this supplement, the Ethernet interface becomes an EtherNet/IP master. The product can be used on all PC controllers and Embedded PC controllers with an Intel® chipset.

The process data is configured using TwinCAT 3 allowing various process data and various sizes. The supplement supports both multicast and unicast connections. Up to 16 simple EtherNet/IP slave devices can be connected via one generic node.

<b>Technical data</b>	<b>TF6281</b>
Required	TC1100
Target system	Windows XP, Windows 7/8/10, Windows CE

<b>Ordering information</b>	
TF6281-0040	TC3 Ethernet/IP Master, platform 40 (Performance)
TF6281-0050	TC3 Ethernet/IP Master, platform 50 (Performance Plus)
TF6281-0060	TC3 Ethernet/IP Master, platform 60 (Mid Performance)
TF6281-0070	TC3 Ethernet/IP Master, platform 70 (High Performance)
TF6281-0080	TC3 Ethernet/IP Master, platform 80 (Very High Performance)
TF6281-0081	TC3 Ethernet/IP Master, platform 81 (Many-core 5...8 cores)
TF6281-0082	TC3 Ethernet/IP Master, platform 82 (Many-core 9...16 cores)
TF6281-0083	TC3 Ethernet/IP Master, platform 83 (Many-core 17...32 cores)
TF6281-0084	TC3 Ethernet/IP Master, platform 84 (Many-core 33...64 cores)
TF6281-0090	TC3 Ethernet/IP Master, platform 90 (Other)
TF6281-0091	TC3 Ethernet/IP Master, platform 91 (Other 5...8 cores)
TF6281-0092	TC3 Ethernet/IP Master, platform 92 (Other 9...16 cores)
TF6281-0093	TC3 Ethernet/IP Master, platform 93 (Other 17...32 cores)
TF6281-0094	TC3 Ethernet/IP Master, platform 94 (Other 33...64 cores)

<b>Further information</b>	
<b>EtherNet/IP</b>	EtherNet/IP solutions in IP 20 and IP 67