

TwinCAT 3 Connectivity



TF6270 | TC3 PROFINET RT Device

The TwinCAT PROFINET RT Device (slave) is a supplement that turns any PC-based controller with an Intel® chipset and the real-time Ethernet driver developed by Beckhoff into a PROFINET RT device. By installing the function, a standard Ethernet interface becomes a PROFINET slave.

Technical data	TF6270
Required	TC1100
Target system	Windows 7/8/10, Windows CE

Ordering information	
TF6270-0v40	TC3 PROFINET IO Device, platform 40 (Performance)
TF6270-0v50	TC3 PROFINET IO Device, platform 50 (Performance Plus)
TF6270-0v60	TC3 PROFINET IO Device, platform 60 (Mid Performance)
TF6270-0v70	TC3 PROFINET IO Device, platform 70 (High Performance)
TF6270-0v80	TC3 PROFINET IO Device, platform 80 (Very High Performance)
TF6270-0v81	TC3 PROFINET IO Device, platform 81 (Many-core 5...8 Cores)
TF6270-0v82	TC3 PROFINET IO Device, platform 82 (Many-core 9...16 Cores)
TF6270-0v83	TC3 PROFINET IO Device, platform 83 (Many-core 17...32 Cores)
TF6270-0v84	TC3 PROFINET IO Device, platform 84 (Many-core 33...64 Cores)
TF6270-0v90	TC3 PROFINET IO Device, platform 90 (Other)
TF6270-0v91	TC3 PROFINET IO Device, platform 91 (Other 5...8 Cores)
TF6270-0v92	TC3 PROFINET IO Device, platform 92 (Other 9...16 Cores)
TF6270-0v93	TC3 PROFINET IO Device, platform 93 (Other 17...32 Cores)
TF6270-0v94	TC3 PROFINET IO Device, platform 94 (Other 33...64 Cores)