

TwinCAT 3 Industry specific



TF8040 | TC3 Building Automation

TC3 Building Automation TF8040 is the latest and most comprehensive software package for building automation applications. The library contains around 180 function blocks. The wide range of functions covered by this library enables system integrators to implement all conceivable heating, ventilation, air conditioning and room automation projects. Extensive templates offer support for system integrators in familiarisation and application.

TF8040 meets the high requirements of advanced, interoperable building automation and provides the basis for safe and energy-efficient operation of building services such as HVAC, lighting, air conditioning and shading devices.

Technical data	TF8040
Required	TC1200
Target system	Windows 7/8/10, Windows CE

Ordering information	
TF8040-0v20	TC3 Building Automation, platform 20 (Economy)
TF8040-0v30	TC3 Building Automation, platform 30 (Economy Plus)
TF8040-0v40	TC3 Building Automation, platform 40 (Performance)
TF8040-0v50	TC3 Building Automation, platform 50 (Performance Plus)
TF8040-0v60	TC3 Building Automation, platform 60 (Mid Performance)
TF8040-0v70	TC3 Building Automation, platform 70 (High Performance)
TF8040-0v80	TC3 Building Automation, platform 80 (Very High Performance)
TF8040-0v81	TC3 Building Automation, platform 81 (Many-core 5...8 Cores)
TF8040-0v82	TC3 Building Automation, platform 82 (Many-core 9...16 Cores)
TF8040-0v83	TC3 Building Automation, platform 83 (Many-core 17...32 Cores)
TF8040-0v84	TC3 Building Automation, platform 84 (Many-core 33...64 Cores)
TF8040-0v90	TC3 Building Automation, platform 90 (Other)
TF8040-0v91	TC3 Building Automation, platform 91 (Other 5...8 Cores)
TF8040-0v92	TC3 Building Automation, platform 92 (Other 9...16 Cores)
TF8040-0v93	TC3 Building Automation, platform 93 (Other 17...32 Cores)
TF8040-0v94	TC3 Building Automation, platform 94 (Other 33...64 Cores)