ⓘ TF5800 | TC3 Digital Cam Server

The TwinCAT Digital Cam Server is a fast cam controller with monitoring for various fieldbuses. The cams are configured in TwinCAT Engineering.

– high-performance fieldbus-independent cam controller with many functions
– up to 320 outputs
– up to 180 cams per output
– path-path cams, path-time cams, brake cams
– dynamic speed correction
– measurement and monitoring of rotary speed

Technical data	TF5800
Required	TC1200
Target system	Windows 7/8/10, Windows CE

Ordering information	
TF5800-0v40	TC3 Digital CAM Server, platform 40 (Performance)
TF5800-0v50	TC3 Digital CAM Server, platform 50 (Performance Plus)
TF5800-0v60	TC3 Digital CAM Server, platform 60 (Mid Performance)
TF5800-0v70	TC3 Digital CAM Server, platform 70 (High Performance)
TF5800-0v80	TC3 Digital CAM Server, platform 80 (Very High Performance)
TF5800-0v81	TC3 Digital CAM Server, platform 81 (Many-core 5…8 Cores)
TF5800-0v82	TC3 Digital CAM Server, platform 82 (Many-core 9…16 Cores)
TF5800-0v83	TC3 Digital CAM Server, platform 83 (Many-core 17…32 Cores)
TF5800-0v84	TC3 Digital CAM Server, platform 84 (Many-core 33…64 Cores)
TF5800-0v90	TC3 Digital CAM Server, platform 90 (Other)
TF5800-0v91	TC3 Digital CAM Server, platform 91 (Other 5…8 Cores)
TF5800-0v92	TC3 Digital CAM Server, platform 92 (Other 9…16 Cores)
TF5800-0v93	TC3 Digital CAM Server, platform 93 (Other 17…32 Cores)
TF5800-0v94	TC3 Digital CAM Server, platform 94 (Other 33…64 Cores)

ⓘ Product announcement	estimated market release on request

We reserve the right to make technical changes.