



## **i** 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 XP, Windows 7/10, Windows CE

Ordering information	
TF5800-0040	TC3 Digital CAM Server, platform 40 (Performance)
TF5800-0050	TC3 Digital CAM Server, platform 50 (Performance Plus)
TF5800-0060	TC3 Digital CAM Server, platform 60 (Mid Performance)
TF5800-0070	TC3 Digital CAM Server, platform 70 (High Performance)
TF5800-0080	TC3 Digital CAM Server, platform 80 (Very High Performance)
TF5800-0081	TC3 Digital CAM Server, platform 81 (Many-core 5...8 cores)
TF5800-0082	TC3 Digital CAM Server, platform 82 (Many-core 9...16 cores)
TF5800-0083	TC3 Digital CAM Server, platform 83 (Many-core 17...32 cores)
TF5800-0084	TC3 Digital CAM Server, platform 84 (Many-core 33...64 cores)
TF5800-0090	TC3 Digital CAM Server, platform 90 (Other)
TF5800-0091	TC3 Digital CAM Server, platform 91 (Other 5...8 cores)
TF5800-0092	TC3 Digital CAM Server, platform 92 (Other 9...16 cores)
TF5800-0093	TC3 Digital CAM Server, platform 93 (Other 17...32 cores)
TF5800-0094	TC3 Digital CAM Server, platform 94 (Other 33...64 cores)

<b>i</b> Product announcement	estimated market release on request
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