

TRICON Version 9.9 Approved Components List

Last edit: 4, March 2004, most current version: <http://www.tuv-fs.com>

The following components have been approved by TUV Rheinland for use in TRICON Version 9 systems.

Module Name	Model	Firmware Revision
ACM Advanced Communications Module	4609, 4609N	4930 + 5584
AI 0-10V DC (NIAI)	3701, 3701N	5661
AI 0-5/0-10V DC (EIAI)	3703E, 3703EN	5491
AI 0-5V DC (NIAI)	3700, 3700A, 3700AN	5661
AI (DC coupled thermocouple) (NIAI)	3706A, 3706AN	5661
AI 0-5/0-10V DC coupled, commoned (HDI)	3704E, 3704EN	5499
AI Isolated Thermocouple (EIAI)	3708E, 3708EN	5491
AO 4-20 (EAO)	3805E, 3805EN	5780
DI 115V AC/DC HiKV (EDI)	3501T, 3501TN	5776
DI 24/48V DC (HDI)	3504E, 3504EN	5499
DI 24V AC/DC (EDI)	3503E, 3505EN	5776
DI 24V DC Single (SDI)	3564	5504
DI 24V DC (EDI)	3505E, 3503EN	5776
DI 48V AC/DC (EDI)	3502E, 3502EN	5776
DO 115V AC non commoned (EDO)	3601T, 3601TN	5781
DO 120V DC supervised (HiKV) (TSDO)	3623T, 3623TN	5502
DO 120V DC (TSDO)	3603T, 3603TN	5502
DO 24V DC (Dual) (DDO)	3664	5492
DO 24V DC (FS) (DDO FS)	3674	5493
DO 24V DC non commoned (EDO)	3604E, 3604EN	5781
DO 24V DC supervised (TSDO)	3624, 3624N	5502
DO 48V DC non commoned (EDO)	3607E, 3607EN	5781
DO 24V DC supervised (ESDO)	3614E, 3615E	5784
DO 48V DC supervised (ESDO)	3617E	5784
EICM Enhanced Intelligent Communications Module	4119, 4119A, 4119AN	4930 + 5276
MP EMP III	3008	Build 63
NCM Network Interface Module	4329, 4329N	4930 + 5721
NCMG Network Interface Module	4329G	4930 + 5721
PI Pulse Input Module	3510/3511, 3510N/3511N	5647
PT 24V DC	3515	5503
RO Dry Contact HighKV (ERO)	3636T, 3636TN	5777
RXM Primary single mode fiber (SRXMP)	4210, 4210N	3310
RXM Primary (RXMP)	4200	3310
RXM Remote single mode fiber (SRXMS)	4211, 4211N	3310
RXM Remote (RXMS)	4201	3310
SMM Safety Manager Module	4409	5660 + 4508
Power Supplies	-	-
Chassis (High Density and Low Density)	-	-
Termination products	-	-
TS1131 Workbench, CEM Editor, Workbench Demo (Windows NT 4, SP5 or later; Windows 2000, SP2 or later)	-	3.1.2, 3.1.3, 4.0
Tricon MP real time software		Build 63