



### List of Certified Modules – Plantguard Version 3.4

Module Type	Description	Hardware release Letter	Software Number	Software Release Label
P8094	Safety Manual	N/A	N/A	Issue 14
552762	PFD Data	N/A	N/A	Issue 3
P8013	SOE & Process Historian	N/A	352260	Build 005
P8017	Peer to Peer	B	352280	Build 4
P8019	Process Control	B	352290	Build 4
P8082B	IEC 1131 Toolset Suite	N/A	353270	Build 3.46.8
P8110B	TMR Processor	H	352000	Build 039
P8151B	Communication Interface	B	352020	Build 020
P820X	Power Supply Rack		N/A	N/A
P8220	15Vdc Power Supply Unit, 110 - 220 VAC, Dual Input	A	N/A	N/A
P8225	24Vdc Power Supply Unit, 110 - 220 VAC, Dual Input	A	N/A	N/A
P8300	Expander Chassis	C	N/A	N/A
P8310	Expander Processor	I	N/A	N/A
P8311	Expander Interface	H	N/A	N/A
P8314	Fiber TX/RX Unit	A	N/A	N/A
P8402	Digital Inputs, Dual, 24 VDC	F	352740	Build 037
P8403	Digital Inputs, Triplicated, 24 VDC	I	352750	Build 037
P8423	Digital Inputs, Triplicated, 120VDC	J	352780	Build 037
P8431	Analog Inputs, Triplicated	H	352790	Build 037
P8432	Analog Inputs, Dual	F	352800	Build 037
P8433	Analog Inputs, Triplicated, isolated	C	353120	Build 037
P8448	Zone Interface' Triplicated, 24VDC	C	353190	Build 0037
P8449	Valve Monitor, Triplicated, 24VDC	B	352960	Build 0037
P8451	Digital Outputs, Triplicated 24 VDC	K	353100	Build 0037
P8461	Digital Outputs, Triplicated 48VDC	H	352820	Build 0037
P8461	Digital Outputs, Triplicated 48VDC	I	353110	Build 0037
P8471	Digital Outputs, Triplicated 120VDC	J	352830	Build 0037
P8480	Analog Output, Triplicated 4-20 mA	G	353280	Build 045

	<b>ICS Triplex Technology Ltd</b>	<b>TÜV Rheinland/Berlin-Brandenburg</b>
Signature		
Date	19/12/2003	2003-12-19