




**List of Certified Modules – Plantguard Version 3.5  
Certificate-No. 968/EZ 187.05/06**

Module Type	Description	Hardware Release Letter	Software Number	Software Release Label
P8094	Safety Manual	N/A	N/A	Issue 19
552762	PFD Data	N/A	N/A	Issue 9
P8013	SOE & Process Historian	C5	352260	Build 5
P8017	Peer to Peer	C5	352280	Build 102
P8019	Process Control	B4	352290	Build 4
P8030	OPC Server	D19	352100	Build 102
P8032	OPC Server Enhanced	A1	352100	Build 102
P8082B	IEC 1131 Toolset Suite	A10	353270	Build 103
P8110B	TMR Processor	J50	352000	Build 115
P8110C	TMR Processor	J50	352000	Build 115
P8110B	TMR Processor For use with P8161 Only	I46	352000	Build 101
P8151B	Communication Interface	B28	352020	Build 115
P8151C	Communication Interface	B28	352020	Build 115
P8151B	Communication Interface	G6	353570	Build 115
P8151C	Communication Interface	G6	353570	Build 115
P8161	Bridge Module	A	N/A	N/A
P8170	- Gateway Module	A2	353690	Build 02
P8170C	- Gateway Module	A2	353690	Build 02
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
P8230	Power Shelf	A	N/A	N/A
P8231	24V Power Pack	A	N/A	N/A
P8232	28Vdc Power Pack	A	N/A	N/A
P8240	Power Shelf	A	N/A	N/A
P8300	Expander Chassis	C	N/A	N/A
P8310	Expander Processor	L	N/A	N/A
P8310C	Expander Processor	L	N/A	N/A
P8311	Expander Interface	K	N/A	N/A
P8311C	Expander Interface	K	N/A	N/A
P8314	Fiber TX/RX Unit	A	N/A	N/A
P8314C	Fiber TX/RX Unit	A	N/A	N/A
P8402	Digital Inputs, Dual, 24 VDC	F38	352740	Build 130
P8402C	Digital Inputs, Dual, 24 VDC	F38	352740	Build 130
P8403	Digital Inputs, Triplicated, 24 VDC	I38	352750	Build 130
P8403C	Digital Inputs, Triplicated, 24 VDC	I38	352750	Build 130
P8423	Digital Inputs, Triplicated, 120VDC	J38	352780	Build 130
P8423C	Digital Inputs, Triplicated, 120VDC	J38	352780	Build 130
P8424	Digital Inputs, Triplicated, 120VAC	H39	353740	Build 130
P8424C	Digital Inputs, Triplicated, 120VAC	H39	353740	Build 130
P8431	Analog Inputs, Triplicated	H38	352790	Build 130

**List of Certified Modules – Plantguard Version 3.5**  
**Certificate-No. 968/EZ 187.05/06**

Module Type	Description	Hardware Release Letter	Software Number	Software Release Label
P8431C	Analog Inputs, Triplicated	H38	352790	Build 130
P8432	Analog Inputs, Dual	F38	352800	Build 130
P8432C	Analog Inputs, Dual	F38	352800	Build 130
P8433	Analog Inputs, Triplicated, isolated	D38	353120	Build 130
P8433C	Analog Inputs, Triplicated, isolated	D38	353120	Build 130
P8442	Speed Monitor Module	E1	353650	Build 130
P8442	Speed Monitor Module	E1	353650	Build 130
P8448	Zone Interface' Triplicated, 24VDC	C38	353190	Build 130
P8448C	Zone Interface' Triplicated, 24VDC	C38	353190	Build 130
P8448	Zone Interface' Triplicated, 24VDC	D38	353840	Build 130
P8448C	Zone Interface' Triplicated, 24VDC	D38	353840	Build 130
P8449	Valve Monitor, Triplicated, 24VDC	B38	352960	Build 130
P8449C	Valve Monitor, Triplicated, 24VDC	B38	352960	Build 130
P8449	Valve Monitor, Triplicated, 24VDC	C38	353850	Build 130
P8449C	Valve Monitor, Triplicated, 24VDC	C38	353850	Build 130
P8451	Digital Outputs, Triplicated 24 VDC	K38	353100	Build 130
P8451C	Digital Outputs, Triplicated 24 VDC	K38	353100	Build 130
P8451	Digital Outputs, Triplicated 24 VDC	L38	353820	Build 130
P8451C	Digital Outputs, Triplicated 24 VDC	L38	353820	Build 130
P8461	Digital Outputs, Triplicated 48VDC	H38	352820	Build 130
P8461C	Digital Outputs, Triplicated 48VDC	H38	352820	Build 130
P8461	Digital Outputs, Triplicated 48VDC	K38	353830	Build 131
P8461C	Digital Outputs, Triplicated 48VDC	K38	353830	Build 131
P8471	Digital Outputs, Triplicated 120VDC	K39	352830	Build 130
P8471C	Digital Outputs, Triplicated 120VDC	K39	352830	Build 130
P8472	Digital Outputs, Quad 120V AC	D18	353430	Build 130
P8472C	Digital Outputs, Quad 120V AC	D18	353430	Build 130
P8480	Analog Output, Triplicated 4-20 mA	G46	353280	Build 107
P8480C	Analog Output, Triplicated 4-20 mA	G46	353280	Build 107

	Manufacturer	Test Institute	Certifier
<b>Signature</b>	 Creech	 Kemp	 Häb
<b>Date</b>	27.7.2006	28.7.2006	28.7.2006