

CERTIFICATE OF EXCLUSIVITY

This is to certify that Meerstetter Engineering GmbH, CH-3113 Rubigen, Switzerland, the sole owner of the IP, the only manufacturer and the only supplier of the devices listed below.

meNo.	Product	Description
1089	TEC-1089	TEC Controller $\pm 10A$ / 21V
1090	TEC-1090	TEC Controller $\pm 16A$ / 30V
1091	TEC-1091	TEC Controller $\pm 4A$ / 21V
1092	TEC-1092	TEC Controller $\pm 1.2A$ / 9.6V
1093	EVL-1093	Evaluation Board for TEC-1092
1113	DPY-1113	Display 2x16 assembled for TEC Controllers
1114	DPY-1114	Display 4x20 assembled for TEC Controllers
1115	DPY-1115	Display 2x16 Small assembled for TEC Controllers
1121	LDD-1121	Laser Diode Driver 15A / 15V
1122	TEC-1122	Dual TEC Controller 2 x ($\pm 10A$ / 21V)
1123	TEC-1123	Dual TEC Controller 2 x ($\pm 16A$ / 30V)
1124	LDD-1124	Laser Diode Driver 1.5A / 15V
1125	LDD-1125	Laser Diode Driver 30A / 27V
1137	LDD-1137	Laser Diode Driver 0-75 A / 0-70 V
1145	TEA-1145	Thermoelectrical Assembly
1161	TEC-1161	Dual TEC Controller 2 x ($\pm 4A$ or $\pm 10A$ / 21V)
1162	TEC-1162	TEC Controller $\pm 5A$ / 56V
1163	TEC-1163	TEC Controller $\pm 25A$ / 56V
1165	SKT-1165	Starter-Kit with TEC-1091, DPY-1113 and Thermoelectric Assembly TEA-1145
1166	TEC-1166	Dual TEC Controller 2x ($\pm 5A$ / 56V)
1167	TEC-1167	Dual TEC Controller 2x ($\pm 25A$ / 56V)
1181	TCI-1181	Thermocouple Interface (3.3V/5V)
1191	PWR-1191	Plug-in TEC Driver for LDD-1321 ($\pm 4A$ / $\pm 20V$)
1200	LTR-1200	19" Rack Enclosure including TEC and/or LDD
1301	LDD-1301	Laser Diode Driver 20 A / 45 V
1303	LDD-1303	Laser Diode Driver 20 A / 120 V
1321	LDD-1321	Laser Diode Driver 1.5 A / 14 V

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1322	AUX-1322	Rotary-Encoder for TEC-Controllers and SKT-1165
1323	AUX-1323	Interface Breakout Board for LDD-130x
6154	CAB-6154	Cable for TEC-1089/90; LDD-130x
6155	CAB-6155	Cable for TEC-1122, TEC-1123
6156	CAB-6156	Cable for LDD-112x and LDD-1137

Date:

January 20, 2025⁵

Signature:

A handwritten signature in black ink, appearing to read 'M. Ritterath', written over a horizontal line.

Dr. Martin Ritterath