

Euf	Gerate Typ U Uplink Typ TLS	NO Stutu SolP Stutu		1.06.2009 11:35 1.06.2009 11:35	11:35	14
Geräte ID Kan	nal Name	Typ	Datum/UProsit	Wart	Erhet	
0×1001 10		r ait	11.06.2009 11:35:00	24.10	~	- 11
0x1001 15	51 Gefrierpunkt	41	11.06.2009 11:35:00	0.00	~	
0x1001 60		ait	11.06.2009 11:35:00	0.00	LMD .	
0x1001 80		akt	11.06.2009 11:35:00	0.00	76	
0x1001 90		akt	11.06.2009 11:35:00	0.00	logic	
0x1001 104			11.06.2009 11:35:00	241.00	TLS FG3 DE 49	
0x1001 105		41	11.06.2009 11:35:00	255.00	TLS FG3 DE 52	
0x1001 106		41.	11.06.2009 11:35:00	0.00	TLS FG3 DE 65	
0x1001 107		akt	11.06.2009 11:35:00	0.00	TLS FG3 DE 70	
0x1001 107		44.5	11.06.2009 11:35:00	0.00	TLS FG3 DE 72	
0x7001 10 0x7001 11	00 Lufttemperatur 10 Taupurkt	akt zie	11.06.2009 11:35:00 11.06.2009 11:35:00	18.12 7.93	2	
0x7001 11 0x7001 20		41. 41.	11.06.2009 11:35:00 11:05:00	7.93	-	
0:7001 30		41	11.06.2009 11:35:00	958.27	hPa	
0/7001 44			11.06.2009 11:35:00	2.65	mis	
0:7001 40			11.06.2009 11:35:00	0.00	m/s	
0/7001 50		akt	11.06.2009 11:35:00	147.93		
0x7001 60			11.06.2009 11:35:00	0.00	Lim*	
0x7001 70		ait	11.06.2009 11:35:00	0.00	logic	
0x7001 80	30 Niederschlagsintensitä	24 X	11.06.2009 11:35:00	0.00	Um <sup>2</sup> /h	1
0x7001 104	40 temperature	24.5	11.06.2009 11:35:00	181.00	TLS FG3 DE 48	

Article number
8511.EAK

The LCOM (Lufft-Communicator) is an industrial PC with the Windows-CE operating system. The following interfaces are available for communication purposes: USB, CDMA modem (RS232), Partyline modem (RS232) or UMB bus (RS485). Conversion to the following standard protocols can be made in combination with the UMB technology: TLS, NTCIP, TLS over IP with GPRS (Asfinag), DGT, XML (Asfinag) or Synop (in planning). The equipment is configured and measurement data presented on the built-in 7 inch touch screen display. A service PC is therefore no longer required. Remote access is available for software uploads and data analysis on the LCOM and UMB modules over the GPRS modem.

General				
Operating conditions				
Power supply	10 28 VDC			
Power consumption	10 VA			
Ambient temperature	-2570°C			
Relative humidity	<90 % RH			
Protection type	IP20			
Dimensions	230 x 130 x 50 mm			
USB interface	USB2.0B			
GPRS modem interface	RS232 on Wago Cage Clamp			
Partyline modem interface	RS232 on Wago Cage Clamp			
UMB bus interface	RS485 on Wago Cage Clamp			
Display size	7 inch			
Display resolution	800 x 480 pixel			



Storage conditions	
Ambient temperature	-2570°C
Relative humidity	<95 % RH