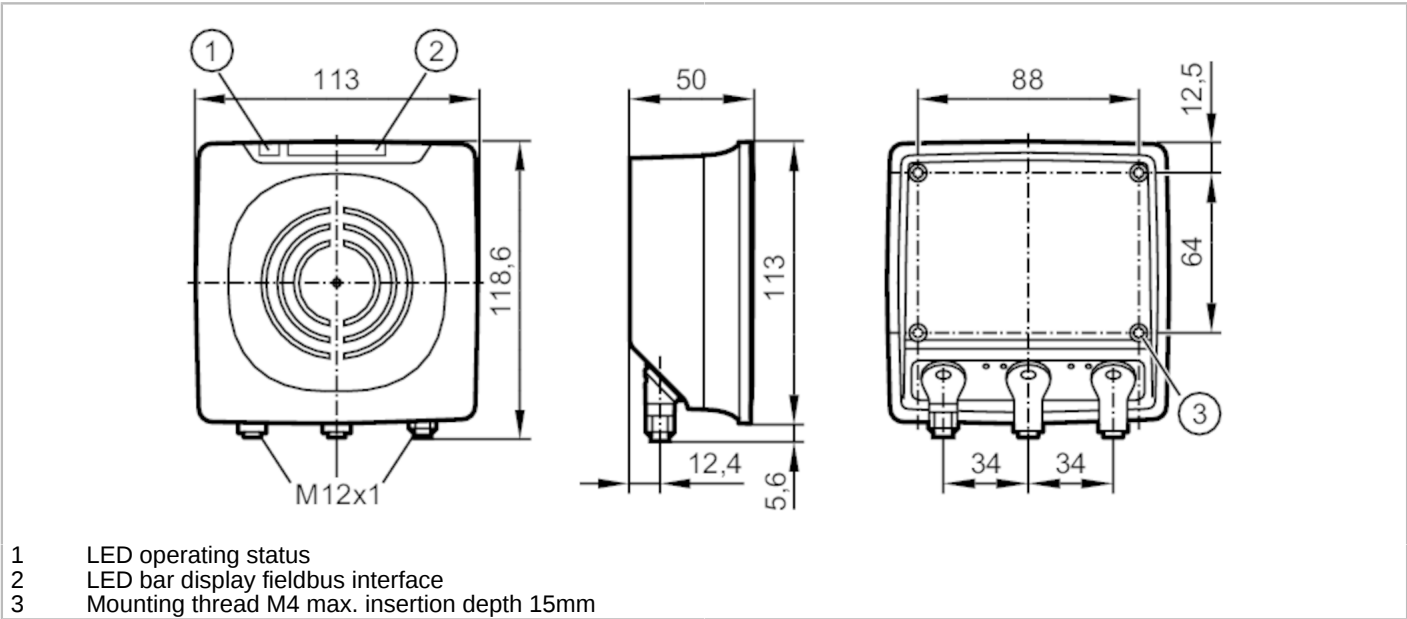


DTE914



Compact RFID device

DTRUHFA HLRWETUS04



Application		
Radio approval for	China	
Electrical data		
Operating voltage	[V]	19.2...28.8 DC
Current consumption	[mA]	500
Power consumption	[W]	8.6
Protection class		III
Operating frequency	[MHz]	920,5...924,5
RFID standard		EPC Class1 GEN2/ISO 18000-63
Transmission power EIRP	[mW]	200; (maximum: 250 mW)
Outputs		
Max. current load per output	[mA]	100; (max.)
Interfaces		
Communication interface	Ethernet	
Ethernet - TCP/IP		
Protocol	TCP/IP	
Factory settings	IP address: 192.168.0.79	
	subnet mask: 255.255.255.0	
	gateway IP address: 192.168.0.100	
Usage type	parameter setting; data transmission	
Operating conditions		
Ambient temperature	[°C]	-20...55
Note on ambient temperature	with mounting plate and cooling element: -20...60 °C	
Storage temperature	[°C]	-25...80
Protection	IP 67	
Tests / approvals		
Shock resistance	IEC 60028-2-27	40 g (6 ms) / bump
		50 g (11 ms) / single shock

DTE914



Compact RFID device

DTRUHFA HLRWETUS04

Vibration resistance	EN 60068-2-6	2 g (10...150 Hz)
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Mechanical data

Weight	[g]	691.15
Dimensions	[mm]	113 x 118.6 x 50
Materials	housing: aluminium; PBT / PC; stainless steel	

Displays / operating elements

Display	подача напруги	1 x LED, green
	LED bar display	4 x LED, yellow signal strength ID tag
	status	2 x LED, green/red fieldbus interface
	status	2 x LED, green/yellow Ethernet

Remarks

Pack quantity	1 pcs.
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Electrical connection - Ethernet

Connector: 2 x M12; coding: D

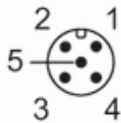


ETH1 / ETH2

1	TD+
2	RD+
3	TD-
4	RD-

Electrical connection - подача напруги

Connector: 1 x M12; coding: A



PWR

1	L+
2	digital input/output 2
3	L-
4	digital input/output 1
5	not used