OPT-BUSTT-PM/OPT-BUSTT-BS Specification



Photo is missing	${\mathcal R}$	New generation Vehicle BUS optic link tester!
	Æ	Support LIN, LS CAN, HS CAN and CAN FD!
	Æ	ONE-KEY for shifting different BUS and bit speed!
	Æ	Extreme buffer loading for simulating the worst
		condition!
	${\mathcal R}$	Support external power supply!
	Æ	Intuitive battery power indicator!

Supported BUS:	LIN / LS CAN / HS CAN / CAN FD
Product Version:	Primary Version:
	OPT-BUSTT-PM: LIN / LS CAN / HS CAN
	Basic Version:
	OPT-BUSTT-BS: LIN / LS CAN / HS CAN / CAN FD
BUS connector:	D-Sub 9 Socket
LIN Configuration	Configurable Master / Slave Mode
	LIN Version: 2.1
	Bit speed: 9.6kbps, 19.2kbps
	Buffer loading ratio: >86%
LS CAN Configuration	R _{RTL} /R _{RTH} : 560 ohms, 220pF(CAN_H/CAN_L to GND)
	Bit speed: 60kbps/125kbps
	Buffer loading ratio: >86%
HS CAN Configuration	120 ohms,470pF(CAN_H/CAN_L to GND)
	Bit speed: 125kbps/250kbps/500kbps
	Buffer loading ratio: >86%
CAN FD Configuration	120 ohms,470pF(CAN_H/CAN_L to GND)
(Provided in Basic version)	CAN FD Version: MCAN 3.2

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OPT-BUSTT-PM OPT-BUSTT-BS

	Bit speed: 1Mbps/1.25Mbps/2.5Mbps Buffer loading ratio: >86%	
Built-in battery	Li-polymer battery	
Continuous work time:	More than 12 hours (From fully charging)	
Battery capacity indicator:		
External power supply:	₩ DC 12V	
	Via BUS connector (Pin1 to GND / Pin6 to DC+)	
Battery Charger:	Charging when powered by external power supply	
Temperature:	-40 to 194 degree Fahrenheit (-40 to 90°C)	
Warranty:	12 months	
Dimension:	200mm(L)* 110mm(W)* 60 mm (H)	
Origin:	P.R. China	

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