

OBC-317 Development Tools Kit contents

December 2017



powered by





The OBC-317 Development package contains the following parts:

Part	Details	QTY	Picture (For reference only)		
Device					
OBC-317	OBC-317 Automotive Rugged On- Board-Computer	1	*MICRONET		
Cables					
Main interface cable	Power, I/O and Communication interfaces	1	MO		
USB Client extension cable	Device to PC USB cable (For development purposes)	1			
Input interface extension cable	Digital/Analog Input signals connection (Molex 8 pin to Open-Ended wires)	1			
Output interface extension cable	Open Collector Output signals connection (Molex 6 pin to Open-Ended wires)	1			
Vehicle BUS extension cable	CAN BUS and J1708 interface connection (Molex 4 pin to Open-Ended wires)	1			
Power extension cable	Power source connection (Molex 4 pins to Open-Ended wires)	1			
Power supply					
Cigarette Lighter Power extension cable	Cigarette lighter to Molex 4-pin connector	1			



Part	Details	QTY	Picture (For reference only)		
Fuse Set	5V fuse cable for main power cable VIN signal connection	1	The Same and the S		
Wall Power Adapter	 Input: AC 110/220V Output: DC 12V 3A Molex 4 pin connector (For development proposes) 	1			
Mounting and Mechanical accessories					
Mounting Plate	Metal Mounting plate	1			
Screws and Socket Key Set	4 X Screws and Washers, 1 X Allen (Hex) socket key	1			
Other accessories					
External Antenna	Cellular and GPS combo Antenna	1			
SD Card	SD card for Device OS update and general purposes	1	San Hak		
USB to SD Card adaptor	Pc to Device file transfer (for PC station not supporting SD)	1			