

Differences of Pac 6500, Pac 8000 and Pac 8500 with Bluetooth option.

The hardware of Pac 6500, Pac 8000 and Pac 8500 is almost identical.

The only difference is the assembled sensor (gas measurement) and a sensor specific resistor network on the PCB.

The electrodes of the different sensors require specific voltage levels in a mV range. This is realized by a sensor specific resistor network. The power consumption and the Bluetooth communication is not affected.




The housing and the Bluetooth module is identical in all Pac devices.

Bluetooth Module: FCC ID: X6O-BT005

IC: 5895F-BT005

HVIN: BT005

PMN: Pac 6500, Pac 8000, Pac 8500

	Pac 6500	Pac 8000	Pac 8500
Part number (no sensor assembled)	8326341	8326342	8326343
			
Differences	non disposable		
	Datalogger Peak, TLV, STEL	Datalogger Peak, TLV, STEL	Dual Sensor Datalogger Peak, TLV, STEL
	CO, H2S, O2, SO2	special sensors	Dual Sensor

Date:

2021-02-11

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