

	Technical Note	27/11/2007
	Checkbox Cable Connections Document Reference: GEN004	

Product: Checkbox
Subject: Cable Connections

CheckBox must be connected directly to the PC's USB port using a USB cable and not connected via a hub. The Checkbox will act as a hub controlling the multi-way RS232 communications and a bi-directional control system that is used to operate the pump and gas solenoids.

NOTE:- The Checkbox must always be connected to the same USB port on the PC. Failure to do so will result in the PC detecting the Checkbox as new hardware and the system not operating.

Connections to compatible gas detectors are made using RS232 cables to the front of CheckBox. CheckBox uses male 9-way D-type connections (as used on the rear of a PC). Therefore, if longer cable runs are required to reach instrument interfaces, standard RS232 extension cables can be used.

Cable Type	Part Number
USB	E07647
Gasman and Tetra 3 RS232	E07532
Tetra RS232 Infra Red	MIS26003
Triple Plus+ RS232	C01327
Detective RS232	E07394
RS232 Extension (1 meter)	E07407

Kind Regards

Customer Support