Datasheet GC-100 IR-Accessories + Sensors

	**GC-IRL IR Learning Device**	
	IR code reader, integrated in a 9pin Sub D connector, for operation on an RS-232 interface. The IR Learner is used with the PC to learn the full range of IR codes that control the IR devices.	
	Frequency range	20 – 500 kHz
	Power supply	Serial interface
Satelco Article number 10193		
	**GC-IRE IR converter**	
	Converts IR signals into digital data, which can then be read from any pC or RS-232 serial port. The IR converter is compatible with the IR receiver (GC-RGI) and the converter cable (GC-CXG).	
	IR carrier frequencies	30 – 500 kHz
	Power supply	Port RS-232
Satelco Article number 10194		
	**GC-RG1 IR Receiver**	
	The IR receiver captures and digitises IR signals and forwards this information to the IR converter GC-IRE.	
	IR carrier frequencies	30 – 72 kHz
	Power supply	Port RS-232
	Cable	1.90 m for connection to GC-RG1
Satelco Article number 10196		
	**GC-SV1 Video-Synchronisations-Sensor**	
	The video sensor has a high-impedance sensor input for video signals and monitors the on/off status. Monitors the on/off status. A 3.5 mm jack plug is attached to the 1.90 m cable, which can be which can be connected directly to an FBAS output. The sensor receives the necessary The sensor receives the necessary 5 V supply voltage from the GC-100 IR network adapter.	
Satelco Article number 10199		
	**GC-SP1 Voltage sensor**	
	The voltage sensor monitors the on/off status of the electronic components by sensing an AC/DC voltage of more than ± 2V up to ± 24 V voltages. The voltage sensor can be connected directly to the GC-100 network adapter, which connects the sensor to the network. Network. For the connection, the 1.90 m long cable has a 3.5 mm jack plug is attached to the 1.90 m long cable. The sensor receives the necessary supply voltage of 5 V from the sensor receives the necessary supply voltage of 5 V from the IR network adapter GC-100.	
Satelco Article number 10200		
	**GC-SC1 Contact sensor**	
	The contact sensor detects the opening and closing status of connected potential-free relays or switches. relays or switches. The voltage sensor can be connected directly to the GC-100 network adapter, which connects the sensor to the network. which connects the sensor to the network. For the connection, a 1.90m long cable has a 3.5mm jack plug. The sensor receives the necessary supply voltage of 5V from the IR network adapter GC-100.	
Satelco Article number 10201		