



SWISS TIMING

BlueLink Wireless Bluetooth Serial



Saturn controller 900 fitted with Bluetooth

BlueLink

BlueLink is a cordless serial adapter using the Bluetooth Wireless Technology.

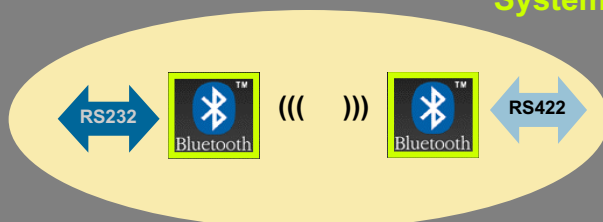
It replaces any serial cable connection such as RS232, RS422 and RS485 for secure transmission up to 100 metres in a free space environment. One transmitter can connect to up to 6 receivers or use the point to point transmission system (bi-directional). Its compact size allows installation within the casing of scoreboards and controllers. A led provides instant information on Bluetooth link status. The BlueLink appliance is fully software-programmable for made-to-measure solutions. Never has it been so easy to link sport equipment.

Specifications

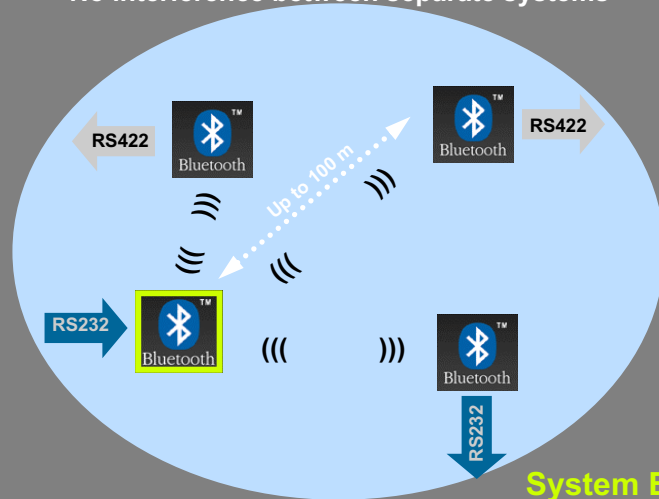
Product no	3440.900
Protection	IP54 (water splashes)
Relative humidity	80% non-condensing
Operating temp. range	-20°C to +55°C
Storage temp. range	-40°C to +85°C
Supply voltage	8 to 30 VDC
Maximum consumption	40 mA
Communication distance	100 m in free space
Serial communication (software programmable)	
Interface	RS232, RS422 or RS485
Bauds rate	300 to 115200
Data bits	5 to 8
Parity	Even, odd or none
Stop bits	1 or 2
Flow control	Hardware or none (only for RS232)
Antenna	Rotating and articulated (for straight and 90° position)

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System A



No interference between separate systems



System B



Bluetooth® Wireless Technology is a system that enables links between electronic devices that comply with the relevant specification.