

AT10 Universal Converter (NMEA0183/SimNet)

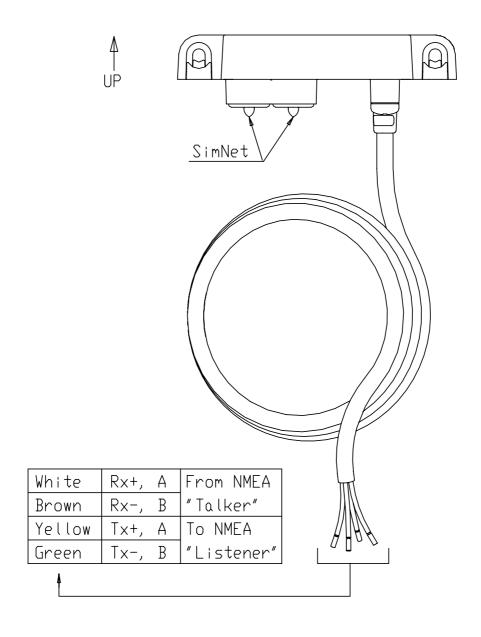
The AT10 converts data on NMEA0183 format to SimNet/ NMEA2000 format and vice versa. AT10 is powered from the SimNet bus or from the NMEA2000 bus via an adaptor cable. AT10 is a universal converter as compared to AT15 which is a converter for IS15 only. **None of them should be used to replace the other.** Consult your Simrad dealer about information. Connect AT10 as per instructions on the other side and note the table below about NMEA0183 sentences supported by AT10.

Data converted from SimNet/NMEA2000 to NMEA0183 (TX) and vice versa (RX)

NMEA0183 sentence	TX (max rate [Hz])	RX
APB	0.5	X
BWC	0.5	X
BWR		X
DBT		X
DPT	1	X
GGA		X
GLL		X
HDG	4	X
HDT	4	X
HSC	0.1	
MTW	0.2	X
MWV Relative Wind	1	X
MWV True Wind	1	X
RMA		X
RMB	0.5	X
RMC	0.5	X
RSA	3.33	
VHW	0.5	X
VTG	0.5	X
VTG	0.5	X
VLW	0.5	X
VWR		X
WPL		X
XTE		X
ZDA	0.5	X
ZTG		X

Open cells indicates no transmission or reception.

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