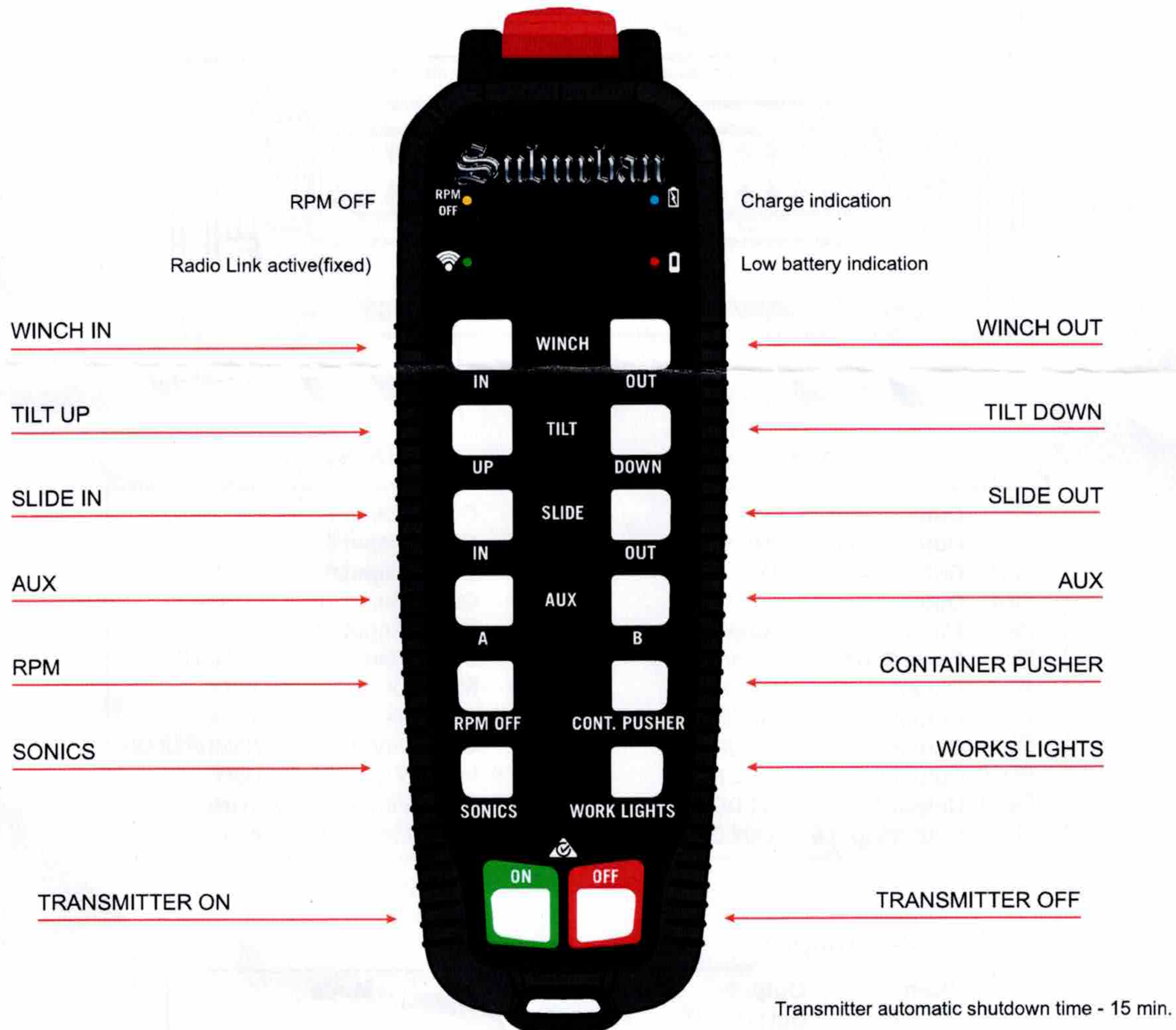


SYSTEM TECHNICAL SPECIFICATION Aou2463-V1

TRANSMITTER



RECEIVER

TECHNICAL DATA

Power supply	9-36 VDC
IP-Class	IP65
Overload protection	Yes, maximum 36 VDC
Digital outputs	19 MOSFET driven outputs, Short circuit proof, overload protected.
Digital inputs	14 (can also be used as digital outputs) Do not exceed supply voltage.
E-Stop output	Active when system is operational, short circuit proof, overload protected.
Max.Output load	3A/output, 5A/bank, 10A/system
Bank	1 2 3 4 5 6 7 8 9 10
Output	1, E-stop 2,3 4,5 6,16 7,9 8,10 11,12 13,17 18,19 14,15
current consumption	<30 mA (idle) 60 mA + External loads in operation
Connector interface	2 x 12 pin Deutsch connectors (GREY - DTM06-12SA/10 & BLACK - DTM06-12SB/10)
Programming interface	RS232
Housing screw torque	0.8 Nm
Ambient temperature	-25°C to +70°C
Weight	0.35 Kg