

PROFESSIONAL RADIO REMOTE CONTROL FOR FORESTRY WINCHES

AXT



Small and powerful

AXT is the pouch remote control designed together with the manufacturers of forestry winches. It's made in compliance with the UNI/EN 17067 Directive governing the safety requirements of remote controls for forestry machinery. It can be customized on specific needs and be used for any application that requires buttons, toggle switches, rotary switches and potentiometers.

Technical data

Dimensions (L.W.A.)	120 x 63 x 161 mm / 4.73 x 2.48 x 6.34 in	
Weight (battery included)	500 g / 1,10 lb	
Max number of ON/OFF commands	20	
Max number of analog commands (optional)	8	
Range	200 m / 656 ft	
Casing material	Charged Nylon UL94 HB	
Battery	NiMh 1,2V - 4300 mAh / Li-Ion 3,6V - 2000 mAh	
Autonomy at 20°C with charged battery in continuous service	≈ 15 hours NiMh / ≈ 20 hours Li-Ion	
UMFS protection	STOP	PLe Cat.4/SIL3
	SELECTOR LEVER - BUTTON	PLc Cat.2/SIL2
Operating frequency 1	I.S.M. Band 433.050-434.790 MHz 69 ch.	
Operating frequency 2	I.S.M. 434.040-434.790 MHz 30 ch.	
Operating frequency 3	2,4 GHz, 38 ch.	
Operating frequency 4	I.S.M. Band 863.100-869.850 MHz 32 ch.	
Operating frequency 5	Band 915.200-927.800 MHz 64 ch.	
Operating temperature	-25°C +55°C / -13°F +133°F	
Degree of protection	IP 65	

Details



STATUS LEDS

Signaling operating status, battery charge level and anomaly messages.



PIN CODE

Access PIN code can be programmed to restrict the use to authorized personnel.



SIZE AND WEIGHT

They are very compact and thus, allow the operator to have a higher freedom of movement.



BELT PASSAGE

Practical belt loop for the belt.



BATTERY CHARGER BATTERIES

Fast charger and extractable rechargeable NiMh batteries for extra long duration.

Supply kit

Transmitter unit, receiver unit, ergonomic leather belt, rechargeable long-life NiMh removable battery (in the configuration with optional lithium battery the autonomy is more than doubled), charger.