

AVt's Multipack Launcher (MPL) is an all-weather remotely operated autonomous launch battery for standard Switchblade[®] 300 loitering missile and Blackwing[™] loitering reconnaissance systems. The MPL with 6 round capacity can also be vehicle or ship board mounted for mobile operations. The launcher provides several power choices: solar with internal battery and shore/Tactical Vehicle power. The MPL is equipped with a 100' remote operation control cable providing flexible application in FOB/COP Operation bunkers & buildings, Tactical Vehicles, and Ship command centers.





Launch Controller

SPECIFICATIONS

CONFIGURATIONS	6-pack Standard (Alternates for 2-20 AURs possible)
SIZE	36" deep x 30" wide x 36" tall
WEIGHT	~130 lb empty, ~160 lb loaded
MOUNTING	Hold downs for vehicle or ship board use
POWER	Solar panel and internal battery, Shore/TacVeh power augments to maintain internal operating temps
CONTROL	100' remote operation control cable (FOB/COP Ops Cell bunker/buildings, Tactical Vehicles, Ship CIC)

KEY FEATURES

- » Rapid placement—two man lift
- » Ease of operation—simple interface, common Switchblade 300 controls
- Rapid Reload—< 30 seconds per round</p>
- Flexible load out
- » Rapid ground emplacement
- » Low observable remote ops
- » Tactical Vehicle/MRAP
- >> Shipboard—integrated or secured to deck
- >>> Scalable design accommodates additional launch vehicles



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