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Roll-Over Warning System (ROWS)

Key Features:

- ➔ Warns crew if vehicle is approaching Rollover Limits
- ➔ Fully programmable roll-over activation Warning Thresholds from 0 to 180 degrees
- ➔ Provides Audio and/or Visual Warning to crew when approaching vehicle Rollover Limits
- ➔ Small and lightweight
- ➔ Built in Test Function
- ➔ Technology proven in-service
- ➔ Robust EMC and Environmental Design
- ➔ Powered directly from vehicle +28VDC
- ➔ Fully surge protected and DC regulated



Design Specification

Medium	Standards	Quotes
Environmental	DefStan 00-35 Mil Std 501.5 to 502.5	-46 to + 70 Deg C inc Humidity
Vibration	Mil Std 810F DefStan 00-35 Part 3	
Ballistic Shock	500g (all axis), DefStan 00-35 Part 3 12 Live Govt Blast Trials	Test M3 - Extreme shock for armoured fighting vehicles
EMC/V	DeStan 59-411 Mil Std 461F EU Directives	
Contaminates	DefStan 00-35, P3, Ch 4-04,CN4 Mil Std 810G 504.1	
NVG	Mil-L-85672A p3.10.9.8	
Salt	DefStan 00-35 Ch4-02,CN2 Mil Std 810G 509.5	
Dust	Def Stan 00-35, Ch3-25, CL25 Mil Std 810F 510.5	
Human Factors	Def Stan 00-250 P1	
Weight		Less than 1Kg - full system.



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03/20

