



PROXYVOLT

HTX
EWP SERIES

OVERHEAD WARNING SYSTEM



Overhead warning system designed for elevated work platforms, providing instant detection of hazards and critical alerts to keep operators safe.

**SCAN CODE
FOR MORE INFO**



ADVANCED DETECTION

Utilises advanced sensors to deliver real-time monitoring of overhead clearance to prevent collisions.



ACKNOWLEDGE TECHNOLOGY

Empowers operators to actively confirm hazard awareness with a simple, intuitive button press.



INTEGRATION

Provides direct connection to emergency stop circuits ensuring immediate safety response when obstructions are detected.





DETECT. WARN. PREVENT

MULTI SENSOR CONFIGURATIONS

Versatility ensures optimal detection zones in varied environments.

E-STOP INTEGRATION

Halts platform movement upon hazard detection, prioritising operator safety.

ACKNOWLEDGE TECHNOLOGY

Ensures operators confirm hazards before continued movement.

MULTI-VOLTAGE COMPATIBILITY

Operates on 12-24V - ideal for diverse equipment across any fleet.

CENTRALISED CONTROL MODULE

Module coordinates sensors and responses for seamless operation.

LED STATUS INDICATORS

Real-time feedback on system, sensor and safeguard conditions.

ADJUSTABLE DETECTION ZONES

Custom settings match any operating environment.

AUSTRALIAN DESIGNED

Purpose-built to perform in extreme temperatures, dust, and vibration.

PVTECH F I R M W A R E

ProxyVolt's HTX SERIES system has been developed as a supporting safety device facilitating the safe operation of elevated work platforms (EWP). The system enables real-time monitoring and decision making, providing timely alerts to operators when necessary to enhance safety, efficiency and overall operation.

The HTX system utilises state of the art sensor technology combined with a uniquely designed control module. Microprocessor technology and ProxyVolt's unique PVTECH firmware acts as the central hub for processing and analysing signals determining when to alert the operator of overhead obstructions.

The HTX system alerts the operator when the platform mounted sensors come within the set detection zone of an overhead object. At this point, outputs from the control module disable any further extension of the platform ensuring the operator does not come into contact with overhead dangers.

Innovative **Acknowledge** Technology

Born from world class technology found in ProxyVolt's Power Line Warning Systems, the innovative acknowledge feature allows the operator to continue movement of the platform in an attentive manner when working within the set detection zone.

Seamlessly integrated with the emergency stop circuit, it delivers unmatched compliance and layered protection—automatically re-engaging movement, ensuring zero-tolerance for risks on elevated platforms.

Designed as a cornerstone of the HTX-Series, this proactive acknowledgment system boosts operator confidence, and elevates overall safety standards across demanding work environments.



+61 7 3722 6499



info@proxylvolt.com.au



1717 Ipswich Road Rocklea QLD 4106



www.proxylvolt.com.au



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