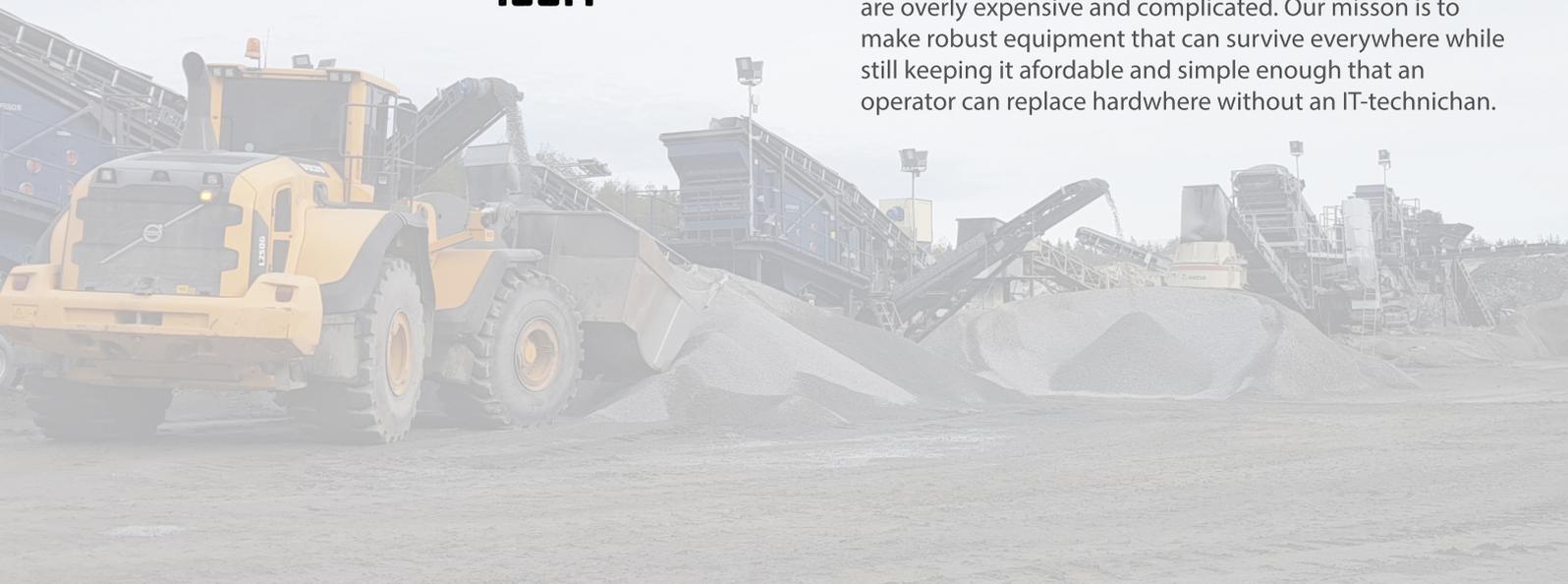


There are plenty of rugged equipment out there but they are overly expensive and complicated. Our mission is to make robust equipment that can survive everywhere while still keeping it affordable and simple enough that an operator can replace hardware without an IT-technician.



4G ROUTER FOR EVERY ENVIRONMENT

Rugged all metal router designed to survive anywhere. M12 Cables for dust and water proof connections. Model B/C has outputs for PoE cameras and a built in PoE injector. Big vibration dampers to make sure it can handle bad environments.

Powerful 1-Watt WLAN and 4G, GPS connectivity

Model-B Router with 1-camera



Model-A Router mounted on mast





Specifications

Interfaces

Input

Model A:

- M12 Female 4-pin Ethernet PoE

Model B/C:

- M12 Female 4-pin Ethernet
- M12 Male 5-pin Power 9-36V

Output

Model A: None

Model B: 1xM12 Male 4-pin Ethernet PoE for camera

Model C: 2xM12 Male 4-pin Ethernet PoE for camera

Connectivity

Radio

4G LTE

Dualband WLAN 2.4GHz 802.11 1-Watt output

(Option) 5GHz

GPS

Antennas:

2xLTE 5dbi with vibrationlock and support

2xWLAN 5dbi with vibrationlock and support

1xGPS

Software

Operating system

RouterOS

Some of the common features:

Vpn, Repeater, AP, Mesh ,Radius, Hotspot

Power

Input

Model A: PoE

Model B/C: 9-36V

Power consumption

3,5Watt + Camera usage

Physical characteristics:

Dimensions (wo antennas)

125mm (w) x 240mm (h) x 81mm (d)

Weight

2kg

Environment

Operating temperatures

-30° to 55° C

Humidity

10-95% RH

IP-Class

IP65