SMARTRACK®

Keep ground support equipment safe with work-zone control

GPS WORK-ZONE CONTROLLER

Ensuring mobile mining equipment remains in its designated work area is a critical requirement to ensure a safe operation.

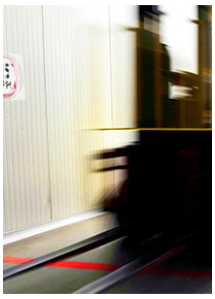
The Muirhead® GPS Work-Zone Controller is the latest work-zone and location solution for ground support equipment.

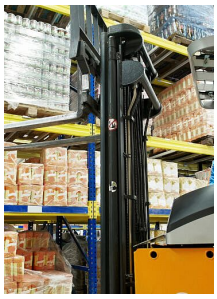
The GPS Work-Zone Controller can cater to 4 digital outputs and 50 different zones per site. It is designed to give a warning if a machine travels outside a pre-selected location. When interfaced with the RCT's Speed Limiter, the GPS Work-Zone Controller will activate different preprogrammed speed settings as required for different areas of operation. For example, in high traffic areas, a slow speed is engaged, whereas a higher speed can be pre-set for more open areas.

RCT have Speed Limiters to suit a large range of electronic throttle machines. (Please contact RCT for the Speed Limiter to suit your machine type).

The system can be configured to suit all applications, from a simple high and low speed, to a complex range of zones.

The GPS Work-Zone Controller recognises the location of the vehicle in relation to the zones and activates an output accordingly.





Features

- Suitable for larger 'open' sites
- Up to 4 outputs and 99 zones per site
- Low on-going cost
- Flexible - easy to change zone areas
- IP65 rated
- Suitable for 8-32 volt machines
- Safety default if GPS signal is lost
- Zone adjustment accessible through user friendly interface

Parts

APN:	10926	CELLULAR GPS ZONING KIT
APN:	12850	Wi-Fi GPS Zoning kit
APN:	16353	CELLULAR GPS ZONING CONTROLLER

Reference: SBMH1207065

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