

Product Catalogue



Funktechnik Georg Seidl

Berggasse 2

A-4962 MINING

Tel.: +43 (0)7723 21370

Fax.: +43 (0)7723 213704

Email: office@funktechnik-seidl.com

Web: www.funktechnik-seidl.com

Radio Remote Control

CAD-4-2 Art. No.: FCE50026

Transmitter with 2 function buttons + Option + Radio on / Horn + emergency stop with wrist strap

Active emergency stop multiple-monitored

Dipswitch-Receiver OLP-E1 with 2 exits + 1 special channel + emergency stop exit
Feedback from receiver to transmitter

A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m



Radio Remote Control

CAD-6-4 Art. No.: FCE50025

Transmitter with 4 function buttons + Option + Radio on / Horn + emergency stop with wrist strap

Active emergency stop multiple-monitored

Dipswitch-Receiver OLP-E1 with 4 exits + 1 special channel + emergency stop exit
Feedback from receiver to transmitter

A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m



Radio Remote Control

CAD-8-6 Art. No.: FCE50027

Transmitter with 6 function buttons + Option + Radio on / Horn + emergency stop with wrist strap

Active emergency stop multiple-monitored

Dipswitch-Receiver E1 with 6 exits + 1 special channel + emergency stop exit
Feedback from receiver to transmitter

A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m



Radio Remote Control

CAD-8-6 Forst Art. No.: FCE50020

Transmitter (7 commands) with abdominal belt
Active emergency stop (Radio off) multiple-monitored

Tumbler switch for pulling and releasing winch
Automatic for short-release and continuous release
Dipswitch-Receiver E1 with 7 exits
+ 1 special channel + emergency stop exit
Feedback from receiver to transmitter



A LED displays whether there is a radio connection or not.
Automatic or manual frequency-switching between 3 channels

A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m

Radio Remote Control

CAD-10DW Art. No.: FCE50016

Transmitter (9 commands) for double-barrel winches,
with abdominal belt
Active emergency stop (Radio off) multiple-monitored
Automatic or manual frequency-switching between 3
channels
2 tumbler switches for pulling and releasing
winches
Automatic mode for short-release and continuous release



Dipswitch-Receiver E2 with 9 exits + 1 special channel + emergency stop exit
Feedback from receiver to transmitter

A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m

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Radio Remote Control

CAD-10-16 **Art. No.: FCE50015**

Transmitter (2 x 8 function buttons, switch-over to a second level or 10 function buttons on 1 level + Radio on + emergency stop), with wrist strap.
Active emergency stop multiple-monitored

Dipswitch-Receiver E2 with 16 exits + 1 special channel + emergency stop exit
Feedback from receiver to transmitter



A new transmitter can be registered to an existing receiver without opening the devices.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m

Radio Remote Control

CAD-6-5-R **Art. No.: FCE50037**

Transmitter with 5 function buttons + Radio off with wrist strap

Relay receiver with 5 programmable exit relays
Feedback from receiver to transmitter

A new transmitter can be registered to an existing receiver.
→ Over 200 hours of operation without changing batteries
→ Range: about 300m



Fix-installed Radio Remote Control

CAD-FE6 **Art. No.: FCE50018**

Transmits 6 external commands (16 – 30 VDC) from the transmitter F6 to the receiver E1

Dipswitch-Receiver E1 with 6 exits
→ Range: ca. 300m



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Radio Remote Control

CAD-1-Taster Art. No.: FCE50017

Transmitter with function button

Relay Receiver with 5 programmable exit relays
Feedback from receiver to transmitter

- Over 200 hours of operation without changing batteries
- Range: about 300m



Radio Remote Control

CAD-6IA Art. No.: FCE50031

Transmitter (3 buttons) with wrist strap and emergency stop

Receiver E3 with 6 exits and 4 optocoupler-entrances
Feedback from receiver to transmitter

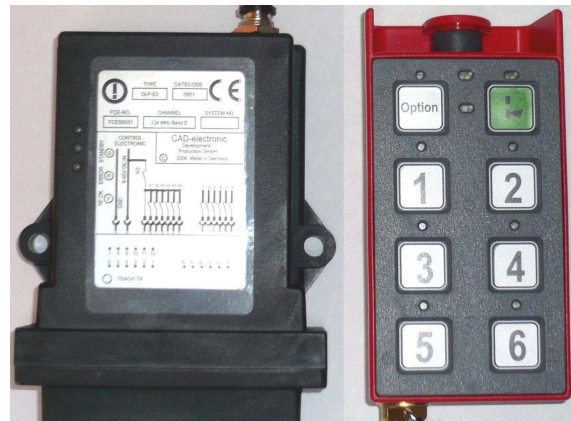


Radio Remote Control

CAD-8-6IA Art. No.: FCE50040

Transmitter (8 buttons) with wrist strap and emergency stop

Receiver E3 with 6 exits and 6 optocoupler-entrances
Feedback of the state of entrances from receiver to transmitter



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Radio Remote Control

CAD-6Display Art. No.: FCE50010

Transmitter (6 buttons) with display and wrist strap (-, + for choosing a channel, V = Interlock, I = Radio on, emergency stop)

Up to 8 Receivers with each 16 exits can be controlled.

Feedback from receiver to transmitter



Radio Sensor

CAD-Proxi Art. No.: FCE50003

Transmitter works 2 years with 2 batteries and senses metal objects at a distance of 10mm. A signal is sent every 2 seconds whether a metal object was sensed or not. Up to 8 transmitters can communicate with 1 receiver.

Range: about 70 meters

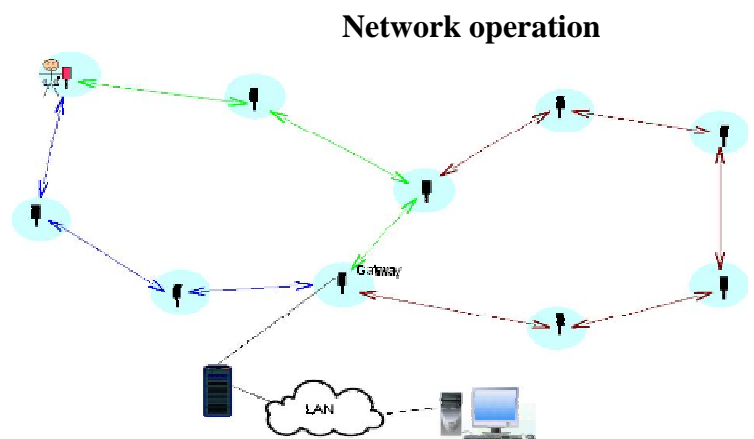
This system is used for monitoring crane outriggers/doors etc.



Monitoring System

CAD-ITS Art. No.: FCE50004

The Indoor Tracking System – ITS permits locating persons and objects without using satellite-supported locating systems (GPS). So ITS is especially suited for applications in large buildings and industrial facilities as well as in mines, so everywhere conventional locating systems don't work responsibly any more.



Users of ITS are security- and ambulance agencies and all groups of persons, the whereabouts of whom have to be known at every time for reasons of safety or efficiency. ITS can also be used in cooperation with Proxi-transmitters for monitoring fairlead at cable car facilities.

Radio System

CAD-CESS

Art. No.: FCE50005

With the CESS (**C**ar **E**mergency **S**top **S**ystem), attendant members of a heavy load transport are able to release an automatic emergency-stop.

Transmitter activation by key switch

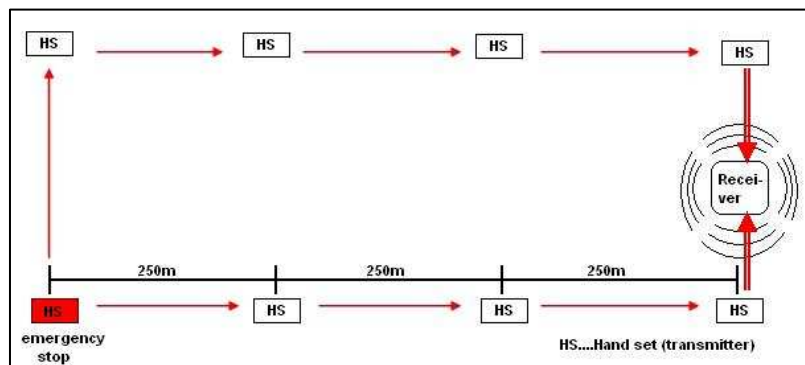
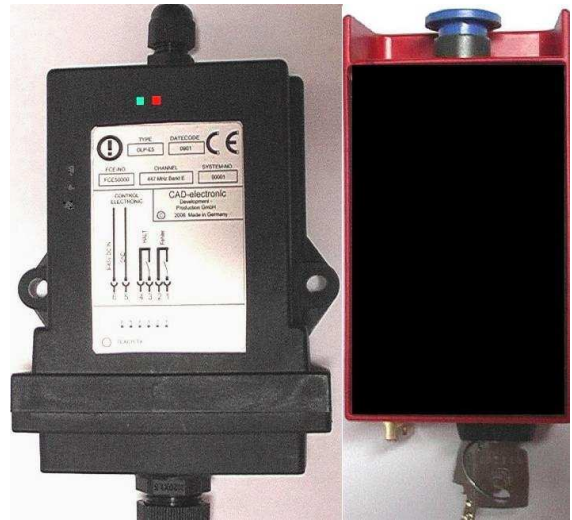
Relay receiver E5 with 2 exits (error an emergency stop)

Automatically monitoring the battery voltage in the transmitters

Up to 8 transmitters are compatible with 1 receiver.

The transmitter itself **doesn't** have to be in reach of the receiver to send an emergency stop message. It can also communicate with the receiver over other transmitters.

Due to that chain-principle, the maximum distance for emergency stop releasing is about 2 kilometers with 8 hand sets.



Equipment



Carrying bag (Protection bag) for transmitter with belt loop



Beltclip with abdominal belt 40mm for transmitter



External antenna for receiver, also with

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