

Mobile Operations Control System for Central Operations Management in Dangerous Areas



Funksysteme Meyer

Control Case with base station

Is mobility fit,
e.g., used in mobile command
centers for
operations control.

Technical data



Protective degree	IP30
Dimensions & weight:	410 mm x 350 mm x 180 mm, 10.5 kg
Power supply:	Mains 110 – 230 V ~ / max. 90 W Vehicle board mains DC 10.5 - 30 V / max. 4A / 12V Accumulator inside BP, 12 V/8ah, term approx. 1,5h, automatic loading and buffers in the net 110 – 230 V ~
LCD Monitor	12.1" TFT, 400CD, 1024 x 768 pixels
Digital Recording	Removable Hard Disk or SD Slot
Audio reproduction	Loudspeaker, 1 W / earphone (socket 6.3 mm in stereo)
AV interface	Video in / out, 1Vss / 75 Ohm Audio in, 500mV r.m.s./10 KOhm, audio out, 500mV r.m.s./1 KOhm
Control functions	Outdoor Commander: Pan / Tilt, Zoom +/-, Focus +/-, Iris +/-, Video transmitter in / out, change over colour or infrared camera (optional) Mobile unit: Video transmitter in / out, change over colour/IR camera (optional)
Base station	
Protective degree	IP65
Dimensions	280 mm x 195 mm (with aerial emitter 540 mm) x 190 mm (with mounting attachment)
Weight	3.9kg
Length connecting lead	10 m
Power supply:	10.5 - 30 V, provided through control case
Video receiver	O.R.C.A. – digital COFDM 2-channel Diversity-Receiver Frequency response: 2.3 - 2.5 GHz / 16 program positions Frequency preset 2339 MHz Fluctuation margin 8 MHz Modulation QPSK / 16QAM / 64QAM
Telemetry transmitter	Frequency: 869.525 MHz Broadcasting performance 0.5 W EIRP

Fa. Funksysteme Meyer

Johannisstr. 4, D-06556 Artern

Phone: +49 (0) 3466 323444

Fax: +49 (0) 3466 323443

Mail: info@einsatzleitsystem.de

www.Einsatzleitsystem.de

Website is accessible in several languages, including English

Owner & CEO: Otto Meyer

EU VAT ID: DE150465422