Mobile Operations Control System for Central Operations Management in Dangerous Areas

Funksysteme Meyer

Outdoor Commander

Possible combination with an infrared camera and weather station for the measurement and display of wind direction, wind force, temperature, GPS data etc.

Technical data

Protective degree	IP65	
Range	18 km (within direct line of sight)	
Dimensions	470 mm x 370 mm x 240 mm (with aerial emitter: 300 mm)	
Weight	10.0 kg	
Power supply:	Net 85 – 240 V ~	
Camera	EX 2010, 36-fold optical zoom (12-fold digitally), day / night function	
Video transmitter	O.R.C.A. – digital COFDM video transmitter	
	Frequency respons	e: 2.3 - 2.5 GHz / 16 program places
	Frequency	2339 MHz (preset)
	Country specific frequency settings possible	
	Broadcasting perfo	rmance 1W HF, 5 W EIRP (optional 2W HF, 8W EIRP)
	Fluctuation margin	8 MHz
	Modulation	QPSK / 16QAM / 64QAM
Telemetry receiver	Frequency	869,525 MHz
Gear head	Pan	approx. 10° / s
	Tilt	approx. 6° / s
Control functions	Pan/ Tilt	
	Zoom +/-, Focus +/-, Iris +/-, Video transmitter in / out,	
	change over colour	or infrared camera, or weather station (optional)

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