

# MOBILE LOW LATENCY COFDM DIGITAL TRANSMISSION SYSTEM

## Mobile COFDM transmission with only **5-9 milliseconds** latency

This is the new generation of digital transmitters - small, powerful and fast. 5-9 milliseconds latency gives almost real time video and the integrated error correction offers reliable mobile transmission without line-of-sight.

Not only is the performance of the new COFDM impressive, the range of systems is unparalleled. The frequency ranges from 230MHz to 14GHz; the transmission power goes up to 10W; the system comes as mobile, stationary or OEM for indoor and outdoor use and the 8K symbol length will protect the transmission from reflection in long range transmission.

Other options include: connecting up to 4 cameras, Ethernet transmission, S/P-DIF or SDI, 3DES or AES encryption. And, the COFDM unit integrates error correction which means reliable mobile transmission without line-of-sight.

The new mini transmitter (illustrated right) can fit in a jacket pocket which allows for body worn and covert applications. Although it's small it's extremely robust due to its aluminium housing and special protected connectors to avoid accidental disconnection.

This COFDM system is the ideal solution for non line-of-sight applications where fast transmission is required with almost zero latency. Contact us now for further information and prices.



### KEY FEATURES & OPTIONS:

License free	MPEG-2 / H.264
Low latency: 5-9 milliseconds	Dual transmitter
Non-line-of-sight transmission	Mobile transmitter
Rugged housing	Booster
High quality video/audio	Quadro transmitter
Transmission power up to 10W	Diversity receiver
Battery or mains	Hand held receiver
Optional features for max. flexibility	Mini diversity
Indoor/outdoor versions	sMRC diversity