10 GIGABITS WIRELESS OPTICAL LINK FREE SPACE OPTICS

EC SYSTEM wireless optical link provides reliable LICENSE FREE OPERATION wireless optical connectivity with net throughput 1Giga up to 10 Gigabits Full Duplex and distance range up to 15 km, warranted the HIGH SECURITY OF DATA TRANSMISSION.

QUICK & EASY DEPLOYMENT of Free space optics (FSO) make it as high reliable alternative to the optic fibre in the cases of emergency or when it is not possible physical or cost effective deployment of optic fibre. EC SYSTEM models variate by the capacity and broadcast area, that can achive.



DISCOVER FSO



SEE SUCCESS STORIES

KEY FEATURES

- Active Link loss forwarding
- Use of 1550 nm wavelenght
- Built-in system of aiming and targeting
- Real-time Automatic Gain Control
- Real-time Autotracking system

APPLICATION AREA

- Point to Point
- Backhaul
- Last Mile
- Internet Service Providers
- Corporates
- Data Centres

For more information about EC SYSTEM products <u>CONTACT US</u> Phone Nr. +420 277 270 152, www.ecsystem.cz