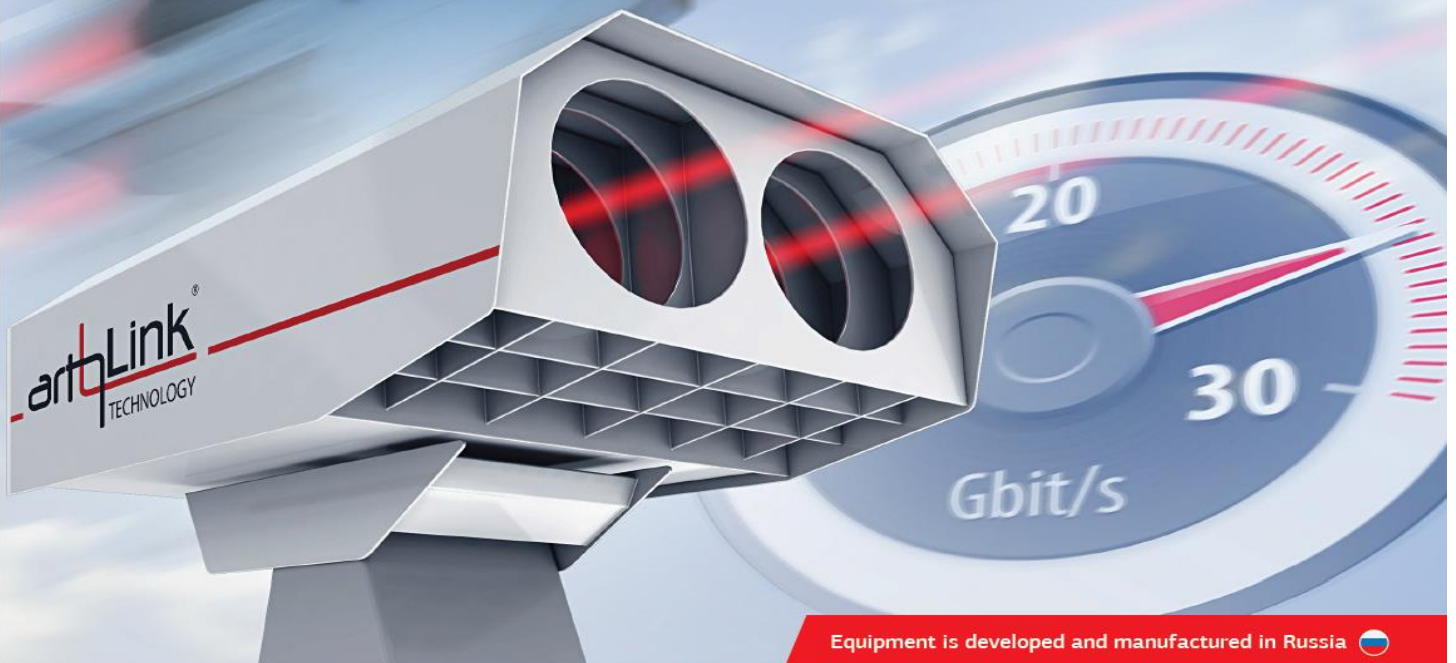





## Secure Wireless Optical Systems Artolink

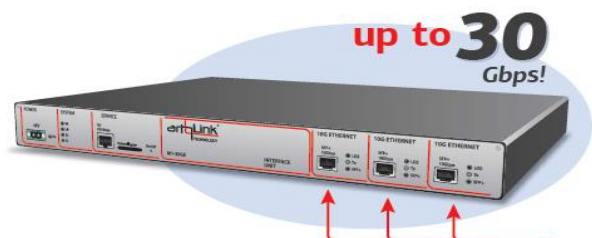
- + Data rate up to 30 Gbps
- + Minimum transmission delays
- + The fastest autotracking
- + Transparent interface for Sync E, IEEE 1588v2, CPRI
- + SNMP monitoring



Equipment is developed and manufactured in Russia 

Secure wireless optical systems Artolink are developed to organize channels of communication up to several kilometers for commercial and governmental institutions

- ✓ Artolink is used for communications organization and duplication of important communication channel;
- ✓ Equipment provides stable operations in complex electromagnetic environment and during the electronic warfare.



New Artolink model M1-30GE provides disengaged data transfer of **3 streams 10 Gbps.**

On delivery the equipment can be configured to transfer only one stream, which will be enough for customer's needs at this period. In prospect it's possible to increase the data rates up to 20 or 30Gps.

## Parameters of the model **M1-30GE**

Throughput	30 Gbps, Full Duplex
The maximum recommended distance	1300 m
BER level	$10^{-9}$
Transmission delay	5 us
User interfaces	3 ports IOG SFP+
Channel type	transparent, protocol independent
MTU, bytes	>16 000
Power supply	AC 100-240; 50-60Hz DC 48 ± 12
Power consumption	49W
Dimensions of the outdoor unit	480x285x300 mm
Weight of the outdoor unit	9,4 kg



A model, built on the same platform as the previous systems, which are successfully used all over the world

