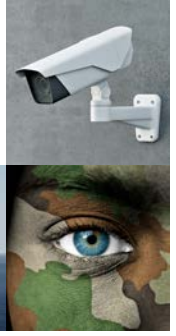
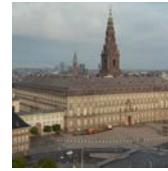


arbit



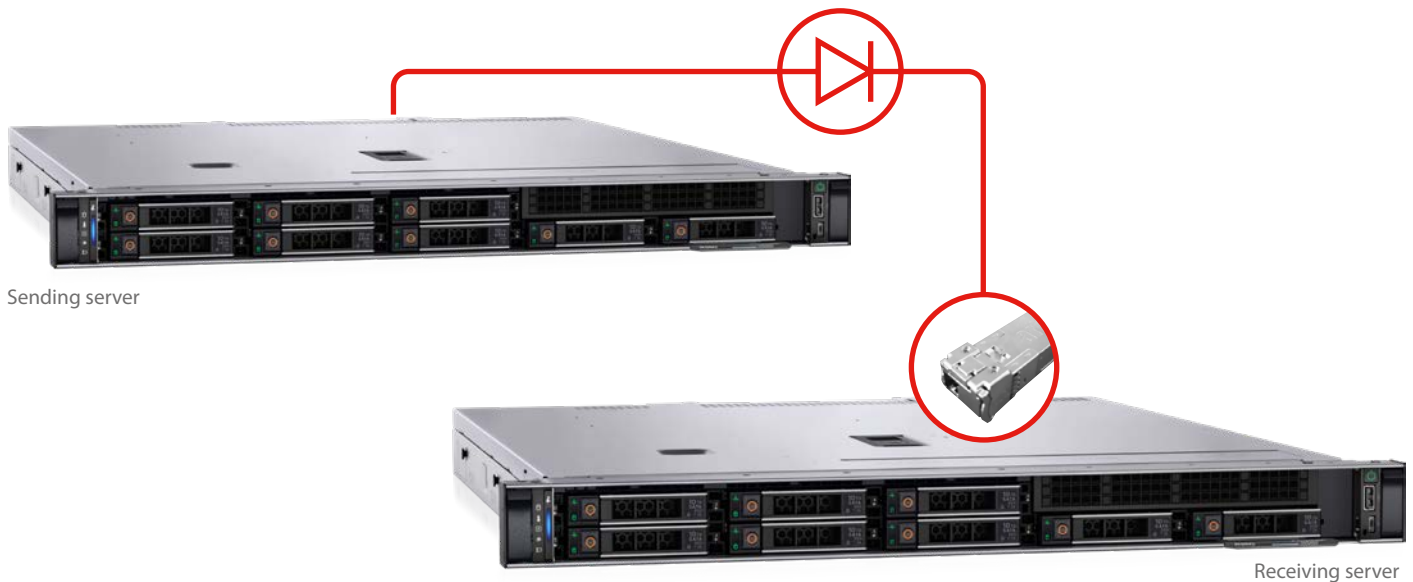
DATA DIODE CORE EAL 7+

Principle of the Arbit Data Diode 10 GbE CORE



Cross Domain Solutions

Unilateral data transfer between networks eliminating unauthorized remote access.



SUPPORTED PROTOCOLS

- ✓ Mail (SMTP)
- ✓ Simple File Transfer (FTP, SFTP)
- ✓ Windows share forwarding (SMB)
- ✓ Windows share mirroring (SMB)
- ✓ Network File System share forwarding (NFS)
- ✓ Network File System share mirroring (NFS)
- ✓ Time synchronization (NTP)
- ✓ Streaming (TCP, UDP)
- ✓ REST API Forwarder (HTTP, HTTPS)
- ✓ OPSWAT Integrations



CC EAL7+ By BSI Germany



ACCREDITED NATO COSMIC TOP SECRET AND EU TOP SECRET



Fiber and Copper Connectors



BENEFITS



- ✓ 100% secure hardware data diode
- ✓ Full galvanic separation
- ✓ High Throughput and transfer rate
- ✓ High stability and low TCO and maintenance
- ✓ Proven track record for 15 years
- ✓ User-friendly web interface
- ✓ Powerful add-ons to control content moving through the data diode
- ✓ Full integration with OPSWAT advanced anti-malware platform

FEATURES



- ✓ 1 GbE or 10 GbE versions (both Common Criteria EAL7+ certified)
- ✓ Accredited NATO COSMIC TOP SECRET and EU TOP SECRET
- ✓ No maximum file size (only limited by disk space on proxy servers)
- ✓ 64 data channels per diode
- ✓ Data channel priority (on transaction basis)
- ✓ Supports up to 24 streaming channels (logging, video, radio via UDP)
- ✓ High availability with peer-to-peer recovery
- ✓ Syslog and notifications by email
- ✓ Software runs on hardened Linux



CYBERSECURITY
MADE IN EUROPE™

Initiated by ECSO, Issued by CenSec

ARBIT REFERENCE CUSTOMERS

The Agency for
Governmental IT Services
www.statens-it.dk/english

Danish Ministry of Defence
Acquisition and Logistics
Organisation
www.fmi.dk/eng

TERMA
www.terma.com

Kongsberg
www.kongsberg.com

ARBIT CYBER DEFENCE SYSTEMS APS