

Connect vs. Alternative Server Sync Solutions

| Features & Benefits | rsync | RoboCopy | DFSR | GoodSync | Aspera Sync | Resilio Connect |
|--|------------|------------|------|----------|-------------|------------------------|
| Speed & Scale | | | | | | |
| Fast P2P transfer | - | - | - | - | - | + |
| WAN optimization | - | - | - | - | + | + |
| Bandwidth scheduler | - | - | - | - | + | + |
| Scales to millions of files | - | - | + | ? | - | + |
| File Capabilities | | | | | | |
| File change monitoring | - | - | + | + | + | + |
| Deduplication | + | - | - | + | + | + |
| Rename or move detection | - | - | - | + | + | + |
| Archive of deleted and modified files | - | - | - | - | - | + |
| Selective sync | - | - | - | + | - | + |
| Security | | | | | | |
| End-to-end encryption | - | - | - | + | + | + |
| mutual server authentication | - | - | - | + | + | + |
| Multiple admin roles | - | - | + | - | + | + |
| AD/LDAP integration | - | - | + | - | + | + |
| Reliability | | | | | | |
| Connection loss recovery | - | - | - | + | + | + |
| File Integrity verification | - | - | - | + | + | + |
| File blocks transmission from multiple peers | - | - | - | - | - | + |
| Smart routing of file blocks | - | - | - | - | - | + |
| Admin & Automation | | | | | | |
| Licensed for unlimited data | <i>n/a</i> | <i>n/a</i> | + | + | - | + |
| Granular network controls | - | - | - | - | - | + |
| Run as a service | - | - | + | + | + | + |
| Job scheduler | - | - | - | + | + | + |
| Pre and post sync scripting triggers | - | - | - | + | + | + |