

| Ingress              |             |          |                       |                  |                                       |          |
|----------------------|-------------|----------|-----------------------|------------------|---------------------------------------|----------|
| Source               | Source port | Protocol | Destination           | Destination port | Comment                               | Required |
| y.y.y.y              | >1024       | TCP      | X.X.X.X               | 443              | https (main access) - HTTP/2          | yes      |
| y.y.y.y              | >1024       | TCP      | X.X.X.X               | 80               | http (redirection to https)           | no       |
| y.y.y.y              | >1024       | TCP      | x.x.x.x               | 22               | ssh                                   | no       |
| Egress               |             |          |                       |                  |                                       |          |
| X.X.X.X              | >1024       | TCP      | y.y.y.y               | 3306             | mysql                                 | yes      |
| X.X.X.X              | >1024       | TCP      | updatecells.pydio.com | 443              | Update cells service                  | no       |
| X.X.X.X              | >1024       | UDP      | y.y.y.y               | 53               | dns                                   | no       |
| X.X.X.X              | >1024       | TCP      | database.clamav.net   | 80               | freshclam for antivirus service       | no       |
| <b>Optional Feat</b> | ures        |          |                       |                  |                                       |          |
| X.X.X.X              | >1024       | TCP      | sso.server.com        | 443              | SSo server saml, adfs, openid connect | no       |
| x.x.x.x              | >1024       | TCP      | y.y.y.y               | 389,636,3268     | ldap.auth                             | no       |
| x.x.x.x              | >1024       | TCP      | y.y.y.y               | 445,137,138,139  | smb mount datasource                  | no       |
| x.x.x.x              | >1024       | TCP      | y.y.y.y               | 21               | ftp mounted datasource                | no       |
| X.X.X.X              | >1024       | TCP      | y.y.y.y               | 22               | sftp mounted datasource               | no       |
| x.x.x.x              | >1024       | TCP/SMTP | y.y.y.y               | 25,587,465       | sendmail                              | no       |