

# ftp server

## pure ftpd

```
apt install pure-ftpd
```

```
groupadd ftpgroup
useradd ftpuser -g ftpgroup -s /sbin/nologin -d /dev/null
ln -s /etc/pure-ftpd/conf/PureDB /etc/pure-ftpd/auth/60puredb

pure-pw useradd hass -u ftpuser -g ftpgroup -d /media/photo/ -m
pure-pw mkdb
systemctl restart pure-ftpd.service
```

## listen port

change listen port, for example 8021

```
echo ",8021" > /etc/pure-ftpd/conf/Bind
```

## passive mode

Use public IP of natted ftp server and open 29799-29899 port range in firewall

```
cd /etc/pure-ftpd/conf
echo "yes" > DontResolve
echo "185.91.188.100" > ForcePassiveIP
echo "29799 29899" > PassivePortRange
echo "0" > TLS
```

## arch

[/etc/pure-ftpd/pure-ftpd.conf](#)

```
PureDB /etc/pureftpd.pdb
MinUID 14
TLS 0
```

```
echo "/bin/false" >> /etc/shells
```

```
pure-pw useradd hass -u hass -g hass -d /home/hass/camera/ -m
```

pure-pw mkdb

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