

## CloudGen Access App for Linux

<https://campus.barracuda.com/doc/93201511/>

The CloudGen Access App for Linux is distributed in two separate packages:

- **access - GUI** – For interactive user sessions (depends on access-tunnel).
- **access-tunnel** – Stand-alone network services and command line utilities designed to run in headless setups.

Supported versions:

Distro	Versions
Ubuntu	20.04, 22.04
Fedora Workstation	33, 34, 35

### APT Repository

1. Install prerequisites.

```
sudo apt update
sudo apt install -y ca-certificates apt-transport-https wget gnupg2
```

2. Add repository.

```
REPO_URL="downloads.access.barracuda.com"
wget -q -O - "https://$REPO_URL/fyde-public-key.asc" | sudo apt-key add -
sudo bash -c "cat > /etc/apt/sources.list.d/fyde.list <<EOF
deb https://$REPO_URL/apt stable main
EOF"
sudo apt update
```

3. Install:

- GUI version

```
sudo apt install access
```

- CLI version

- Install

```
sudo apt install access-tunnel
```

- Enroll

```
/opt/access/access-tunnel --enroll "<CloudGen Access App
```

```
enrollment link>"
systemctl --user enable access-tunnel
systemctl --user start access-tunnel
```

## YUM Repository

1. Install prerequisites.

```
sudo yum -y install wget
```

2. Add repository.

```
REPO_URL="downloads.access.barracuda.com"
sudo yum-config-manager -y --add-repo "https://${REPO_URL}/fyde.repo"
wget -q -O /tmp/fyde-public-key.asc
"https://$REPO_URL/fyde-public-key.asc"
sudo rpm --import /tmp/fyde-public-key.asc
rm -v /tmp/fyde-public-key.asc
```

3. Install:

- GUI version

```
sudo yum install access
```

- CLI version

- Install

```
sudo yum install access-tunnel
```

- Enroll

```
/opt/access/access-tunnel --enroll "<CloudGen Access App
enrollment link>"
```

- Start the tunnel:

- CentOS 7

```
/opt/access/scripts/systemctl start
```

- CentOS 8+

```
systemctl --user start access-tunnel
```

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