

UFW (Uncomplicated Firewall)

Installation:

```
sudo apt install ufw
```

Enable firewall:

```
ufw enable
```

Reload firewall:

```
ufw reload
```

Set default rules:

```
sudo ufw default deny incoming
```

```
sudo ufw default allow outgoing
```

Allow Port x via TCP/UDP:

```
ufw allow x/tcp
```

```
ufw allow x/udp
```

Allow several ports (from x to y via TCP):

```
ufw allow x:y/tcp
```

Allow application/service traffic:

```
ufw allow ssh
```

```
ufw allow http
```

Allow specific IP to specific port:

```
ufw allow from <IP address> to any port <port number>
```

Show status:

```
ufw status verbose
```

Show status with numbered rules:

```
ufw status numbered
```

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Permanent link:

<http://fixes.brecht-schule.hamburg/linux/debian/ufw>

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