Installation

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1. Requirements

Supported operating systems:

- Ubuntu 14.04 LTS "trusty"
- Ubuntu 16.04 LTS "xenial"
- Debian Linux 8 "jessie"
- Debian Linux 9 "stretch"

min. 2 CPU cores (x86-64)

min. 2 GB RAM

min 15 GB hard disk space

2. General Installation

openITCOCKPIT is installed via the apt repositories of the respective operating systems.

2.1. openITCOCKPIT + Naemon (recommended)

Add repository key

```
apt-get install apt-transport-https
apt-key adv --recv --keyserver hkp://keyserver.ubuntu.com 1148DA8E
```

If you are unable to import the key automatically, you will have to import it manually.

Manual key import

```
echo "-----BEGIN PGP PUBLIC KEY BLOCK-----Version: GnuPG v1 mQINBFhHx0UBEAC8WMQdvfHOVs89RUBjTnpIfPUu6
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dACFi/iPdF4w0xcJ229MirHAAUIIyp9BQIEJSJqQxxdtlFkUeiH53RZ7eupN4/K2moVo8lMKw===J3I+-----END PGP PUBLIC KEY
BLOCK-----" | apt-key add -
```

Ubuntu 14.04 - Trusty

```
echo 'deb https://packages.openitcockpit.com/repositories/trusty trusty main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Ubuntu 16.04 - Xenial

```
echo 'deb https://packages.openitcockpit.com/repositories/xenial xenial main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Debian 8 - Jessie

```
echo 'deb https://packages.openitcockpit.com/repositories/jessie jessie main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Debian 9 - Stretch

```
echo 'deb https://packages.openitcockpit.com/repositories/stretch stretch main' > /etc/apt/sources.list.d
/openitcockpit.list
```
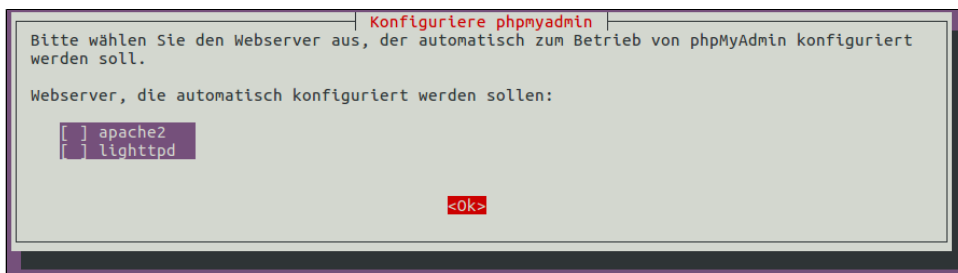
Update and installation

```
apt-get update
apt-get install openitcockpit{,-naemon,-statusengine-naemon,-npcd,-message}
```

During the installation phpMyAdmin will enquire about the webserver; do not make a selection here – just continue with the installation (Tab, Enter)

```
┌───────────────────── Konfiguriere phpmyadmin ─────────────────────┐
│ Bitte wählen Sie den Webserver aus, der automatisch zum Betrieb von phpMyAdmin konfiguriert │
│ werden soll.                                                       │
│                                                                   │
│ Webserver, die automatisch konfiguriert werden sollen:            │
│                                                                   │
│      [ ] apache2                                                  │
│      [ ] lighttpd                                                 │
│                                                                   │
│                                                                   │
│                              <Ok>                                │
│                                                                   │
└───────────────────────────────────────────────────────────────────┘
```

Start the setup

```
/usr/share/openitcockpit/app/SETUP.sh
```

2.2. openITCOCKPIT + Nagios

Key hinzufügen

```
apt-get install apt-transport-https
apt-key adv --recv --keyserver hkp://keyserver.ubuntu.com 1148DA8E
```

If you are unable to import the key automatically, you will have to import it manually.

Manual key import

```
echo "-----BEGIN PGP PUBLIC KEY BLOCK-----Version: GnuPG v1 mQINBFhHx0UBEAC8WMQdvfHOVs89RUBjTnpIfPUu6
/0WMdw4G7cv7smMtaodZmwlr/nfn3RsMYy/kiQ6/lcdSPoZc4HNGVtWWB6T5hCAnE4/Q9HK2WXc/wzFJZTsb3QPpxtQ8PsZI/pSyIh7C
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dACFi/iPdF4w0xcJ229MirHAAUIIyp9BQIEJSJqQxxdtlFkUeiH53RZ7eupN4/K2moVo8lMKw===J3I+-----END PGP PUBLIC KEY
BLOCK-----" | apt-key add -
```

Ubuntu 14.04 - Trusty

```
echo 'deb https://packages.openitcockpit.com/repositories/trusty trusty main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Ubuntu 16.04 - Xenial

```
echo 'deb https://packages.openitcockpit.com/repositories/xenial xenial main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Debian 8 - Jessie

```
echo 'deb https://packages.openitcockpit.com/repositories/jessie jessie main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Debian 9 - Stretch

```
echo 'deb https://packages.openitcockpit.com/repositories/stretch stretch main' > /etc/apt/sources.list.d
/openitcockpit.list
```

Update and installation

```
apt-get update
apt-get install openitcockpit{,-nagios,-ndoutils,-npcd,-message}
```

During the installation phpMyAdmin will enquire about the webserver; do not make a selection here – just continue with the installation (Tab, Enter)

```
┌─ Konfiguriere phpmyadmin ─┐
Bitte wählen Sie den Webserver aus, der automatisch zum Betrieb von phpMyAdmin konfiguriert
werden soll.

Webserver, die automatisch konfiguriert werden sollen:

    [ ] apache2
    [ ] lighttpd


                              <Ok>
```

Start the setup

```
/usr/share/openitcockpit/app/SETUP.sh
```