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## Yealink Diagnostics

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## Yealink Diagnostics

Yealink provides two diagnostic tools to help our support team diagnose connectivity issues within your network

- a) local log and
- b) Syslog which conveniently writes directly back to our network.

**Local Log**

Enable Local Log: Enabled

Local Log Level: 3

Max Log File Size (1024-2048KB): 1024

Export Local Log: sys.log

Export

**Syslog**

Enable Syslog: Enabled

Syslog Server: 27.111.12.129

Port: 514

Syslog Transport Type: UDP

Syslog Level: 6

Syslog Facility: local use 0 (local0)

Syslog Prepend MAC: Disabled

Export All Diagnostic Files

Start Stop Export

Confirm Cancel

### Quick Guide

#### Step 1: Browse to Phones Web UI

1. **Phones web UI:** to access the phone's web UI press the OK button

(on the right of the keypad) to retrieve the phone's IP address.

2. Enter the IP address in your browser (eg 192.168.1.xx).
3. UserName and Password: **Admin-** admin, **Password-** admin.
4. Click Confirm.

#### Step 2: Export Local Log

1. Select **Settings** tab >> **Configuration**
2. **Export System Log:** Set the Local log level to 6 -> reboot the phone
3. **Pcap Feature:** Start to capture the Trace -> reproduce your issue -> stop capturing the Trace -> Export PCAP Trace
4. **Export or Import Configuration:** Export config.bin
5. Email Download files to our support site.

#### Step 3: Syslog

1. Select **Settings** tab >> **Configuration**
2. **Enable Syslog**
3. **Syslog server:** 27.111.12.129 | Port 514
4. **Transport Type:** UDP
5. Select Confirm

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