

<u>Knowledge Base</u> > <u>Troubleshooting</u> > <u>Yealink Diagnostics 1</u>

Yealink Diagnostics 1

Mike Johnstone - 2024-04-18 - Troubleshooting

Yealink Diagnostics 1

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

- 1. Local log
- $2. \ \ Syslog \ which \ conveniently \ writes \ directly \ back \ to \ our \ network$

	Lo	cal Log			4	
		Enable Local Log	Enabled	~		
		Local Log Level	3	~		
		Max Log File Size (1024-2048KB)	1024	À]	
Qı	uick	Guide Export Local Log	sys.log	~	Export	
Syslog					2	
St	ep 1:	Browse to Phones Web UI Enable Syslog	Enabled	~	2	
	1. Pl	nones web UI: to access the phones web UI nones IP address.	press the OK button (on rig	ht of	the keypad) to retrie	ve the
	2. Ei	Syslog Transport Type nter the IP address in your browser (eg 192	UDP 168.1.xx).	~		
		Syslog Level	6	~		
	3. U	serName and Password: Admin- admin, Pas Syslog Facility	sword- admin. local use 0 (local0)	~		
	4. C	liskysiographend MAC	Disabled	~		
Step 2x Expant Diogral stieg Files Start Stop Export						
	1. Se	elect Settings tab >> Configuration Confirm	Car	ncel		

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: $103.55.116.47 \mid Port 514$
- 4. Transport Type: UDP
- 5. Select Confirm