highlight

Quick Start Guide

Contents

Highlight is intuitive to understand and simple to use. This guide is here to help you quickly get to grips with the basics.

Getting help	3
Screen layout	4
Network explorer	5
Heat tiles	6
Grid	7
Alerting	8
Reporting	9

Getting help

This Quick Start Guide will give you a great start with Highlight but you may need further assistance or more detailed help.

There are three ways to get help in Highlight:

? Use this for instant help

Contextual help

Get immediate assistance via our contextual help pop-ups, opened using the orange question mark buttons found throughout Highlight. Contextual help gives you specific information for the element you are looking at and, if needed, a link to detailed documentation.



Help & Support Centre

If you need more detail or assistance then you can use our Help & Support Centre. Here you will find an in-depth knowledge base which gives a detailed breakdown of how elements in Highlight work and how to get the most from Highlight.

The Help & Support Centre is available to everyone at: <u>https://support.highlight.net</u>



Phone and email support

If you prefer personal assistance you can contact your support team who will be able to help you with any issues or questions. To find your service provider's support team contact details, click the user menu side bar then Domain contact details. Alternatively, click About in the same menu for Highlight's support team details.



Screen layout



1 Main navigation

Use the main tabs and the sub menus to select your view

2 Network explorer

Select your location in the network

3 Location bar

Displays the current folder/location and path. On the details page the name of the watch is also shown.

4 Main content

Shows the selected view - in this case the status of your network locations and services

5 User menu

Change your password or log out; quick links to Highlight pages and Support, plus Domain and version information.

Network explorer

Folders

Can contain locations and subfolders.

- Use the triangle to expand/collapse a folder Note: clicking on a folder or location opens the Status Heat Tiles page for that folder or location
- [n] The number of devices if greater than 1 in or below this folder, for details see Reporting Inventory
- Grey indicates a folder with no activated devices **Note:** there may be devices in Pending awaiting activation

Locations

Contain individual monitoring tasks (watches)

Grey indicates a location with no activated devices. 0 **Note:** there may be devices in Pending awaiting activation.



Functions

The following options are available:

- Collapse: collapse the tree
- **Expand:** Expand the tree (only visible if the tree is collapsed)
- **Q** Search: Find locations or folders, and devices by name or IP address
- **G Reload:** Refresh the tree (only appears on hover) which updates it for folders or locations that have been added, changed or removed
- Collapse: Close all open folders (only appears on hover)
- What's new: Click to see new features in place of the usual tree of folders and locations. A red background dot indicates new information is available. Once viewed, the red dot disappears until the next update.
- **Feedback:** Opens a fillable-form for passing information to the system provider

Update Dec 19 😳 Feedback What's new?

🕶 Feedback





Heat tiles



Highlight uses heat tiles to show you an instant overview of your network and services.

Heat tiles represent the current status of each location or service and are a combination of many monitored elements summarised as three key metrics, Stability, Load and Health.

Heat tiles are more than a simple traffic light system. They have built in intelligence and work like a fuel gauge. Degraded service drives the colour change through amber to red. Indicators show the duration and state of an issue. Up chevrons show a continuing issue and down chevrons show an issue returning to a healthy state.



Find out more... For more details on heat tiles click me. Watch video on Service tiles



Grid

Locations							v 0	☑ 4	✓ 1	
iew 📰 Grid	Display Display	~	Issues	React to Any	C-1	id Options 🔺				
		UNDERLAY	c	OVERLAY	LAN					
Location	Ethernet 5	6 Broadbard Cellular	Class	VLAN Tunnel	Switch	WiFi				
Broadband Clarity	Now	Now								
Cellular Clarity		≞ Now								
Head Office Hybrid Site		Now								
Servers	Now									
WAN links	0									

Highlight's Grid View offers an alternative way to view your locations and folders by categorising services into Underlay, Overlay and LAN columns:

- Scan across rows to see the status of different services at a location
- Scan down columns to see, at a glance, if issues are occurring with particular services
- Sort by service to find the most recent issues
- Use Group by folder to see multiple locations represented as a single folder useful for service providers to quickly check on the status of many customers



Find out more... For more details on grid view click me.

Alerting

-			ilaPac 🕁								
Ale	erts + Create new alert							Q	Search alerts	Show in sub	folders
	Name	туре	ID	Method	Send to	React on	React w	hen	Defined in		Statu
9	Webhook sample	0	55410	Webhook	https://webhook.site/895eab52-c8c5-4e04-t	≞⊕♥	Amber	▶	KFV Services - Regional O	ffices = AsiaPac	1
2	Multiple addresses	0	50478	Email	abaker@kfv-services.com.cdavis@kfv-service	≛⊕♥	Amber	$\models\blacksquare$	KFV Services + Regional O	ffices	~
2	IP Address	0	22083	SNMPTrap	172.20.2.160	≛⊕♥	Red	-	KFV Services		×
2	Service desk webhook	o	55320	Webhook	https://servicedesk.ktv-services.com/webhoo	≞⊕♥	Amber	•	KFV Services		4
2	Suppressed at subfolders	0	55322	Email	support@kfv-services.com	$\equiv \Theta ~ \Psi$	Red	F II	KFV Services		×
2	Alert with default settings	0	55411	Email	abaker@kfv-services.com	$\equiv \oplus \forall$	Amber	•	KFV Services		4
2	Alert on WAPs only	0	55412	Email	abaker@kfv-services.com	± 00 ♥	Red	F II	KFV Services		4
	nsitivity Stability						When an it			2)	
		1 React :	Jowly		• Res	5 caulchly	bad sample When an it	es to chang	re colour		3
=	Stability		lowly		Base	-	bad sample When an it good samp	es to chang ssue clears des to char	re colour	3)	
=			lowly		Besc	-	bad sample When an it	es to chang osue clears des to char	ge colour	3)	
=	Stability	Reacts			•	t quickly	bad sample When an in good samp When an in	es to chang osue clears des to chan ssue occum es to chang ssue clears	e colour 2277; ge colour 3377; e colour 5577;	3) 5) 	
÷:	Stability	React :			•	t quickly	bad sample When an in good samp When an in bad sample When an in	es to chang sue clears lies to chan sue occum es to chang sue clears lies to chang sue clears	ge colour 2 2) 2) 2 ; ; ; ; ; ; ; ; ; ; ; ; ; ;	3) 5) 6)	

Alerts are actions that will trigger immediate emails or traps to notify you of problems with your network or services.

Found in the Status screen, alerting will allow you to create alerts and define when, how, and to whom notifications are sent.

Specify whether you want notifications outside business hours, who should be informed (mailing lists or multiple email addresses can be configured) and which folders/locations are to be included.

You can create as many alerts as you require.

Also visible on the Alerting page is the sensitivity panel. This shows how quickly Highlight will change the colour of heat tiles and send alerts for stability, load and health issues.

?

Find out more... To learn more about alerting click me



Find out more... To learn more about sensitivity click me



8

h.

Reporting

oot 🔹 KFV Services	» 🛅 Regional Offices 🚖						👌 User Ro	eport 📔 🗟 Watch R
Month 🗸 📢	Jan) (2024) (Aug 23 2	ep Oct Nov Dec Jan 3 23 23 23 23 24	Feb 24					
on: All Performance Te	For: sts v Folder "Regional Offic	es" 🗸 Within-Target 🗸	Period: Selected Period	Results: Show: (7) All Results ▼	Filte	~	C	Save & schedule
					Filt	er Text		
All Performance T	ests for Folder "Regional Offices				Eve	eptions		E3 🗢
								11/2
Test-Type	Source Country	Source Location	Source Device	Destination Device		Availabilit Health	у	lithin Target
	Source Country Malaysia	Source Location Kuala Lumpur	Source Device Kuala Lumpur	Destination Device Regional Office		Availabilit	у	fithin Target
UDP Echo						Availabilit Health		
UDP Echo ICMP Echo	Malaysia	Kuala Lumpur	Kuala Lumpur	Regional Office		Availabilit Health Load		1%
UDP Echo ICMP Echo UDP Echo	Malaysia Thailand	Kuala Lumpur Bangkok	Kuala Lumpur 192.168.102.9	Regional Office Target		Availabilit Health Load Business I	Hours	1%
Test-Type UDP Echo ICMP Echo UDP Echo MOS Test MOS Test	Malaysia Thailand Malaysia	Kuala Lumpur Bangkok Kuala Lumpur	Kuala Lumpur 192.168.102.9 Vlan111	Regional Office Target 1921 Gi0/0	0.1	Availabilit Health Load Business I	Hours	0.30 %

Highlight has a powerful reporting engine that generates fully customisable reports on demand or scheduled via email.

You may want a report that shows all issues and outages for the previous month, in your inbox on the first of the month; or a weekly list of circuits that are overloaded sorted by the most congested. Create your own reporting template to define only the data that interests you, in the format you want.

Pick the folder or location you are interested in and choose settings and filters for the report. Click ● for an immediate report or Save & Schedule to remember your choices as a new template or to set up scheduled reports via email.

The latest trend: Highlight Reporting Insights

Use Reporting Insights to:

- View reporting data graphically
- Compare to previous months
- Display the table for additional details

Read more about **<u>Reporting Insights</u>**



Find out more... To learn more about **reporting** click me.





support.highlight.net



support@highlight.net



