

**CLOUD BROCHURE** 





## WHY PHAROS CLOUD?



Museums, architecture, theme parks, showrooms, exhibitions, retail — across the world, installations are controlled 24/7 by a multiplicity of sophisticated devices.

But once an installation is up and running and the integrator is no longer on site, how easy is it to make changes to content or troubleshoot a problem?

What's the cost in time, money and carbon emissions to send someone on site to make important changes or simply maintain a project?

Pharos Cloud is a fantastic tool for both ourselves as a service provider as well as our clients, who often ask to change lighting effects or upload new content at very short notice".

"Having the ability for our engineers to connect to the system remotely and instantly change the lighting effects means we can use the lighting systems to their full potential."

Phil Grice, Technical Service Manager Architainment Lighting Ltd

#### Remote access is the solution

Setting up secure, two-way communication between the myriad of devices involved in any single installation requires additional hardware and expertise.

VPNs, firewalls, routers, port forwarding, security management, remote desktop clients: a complicated path to setup and maintain for every installation over time.



What if secure remote management was as simple as connecting a device to the Internet and, regardless of where you are, managing it from any online environment?

# **Introducing Pharos Cloud remote management solution**

Pharos Cloud makes it easy to achieve remote management which is truly remote. Getting access beyond the local network no longer requires additional skills or costly hardware.

Set-up of Pharos Cloud could not be simpler – controllers are plugged into the Internet, using industry-standard encryption for complete peace-of-mind.

Once connected, users can access controllers via the Pharos Cloud website, from any Internet-connected device, any time, anywhere in the world.

And because all of this information is stored safely in the Pharos Cloud servers, problems can be diagnosed even if the controllers are offline.

### **BENEFITS**

#### **EASY SETUP**



No additional hardware needed on-site and no need to retrain on new systems

#### **REAL-TIME CONTROL**



Status monitoring and instant notifications makes it easy to react quickly to critical events

#### **USER INTERFACE**



Easy to use on any device with a web browser, no special software needed

# INTERNET CONNECTION



The platform works with any internet connection speed and even on a cellular network

#### ADVANCED SECURITY



Works over any Internet connection with industry standard protocols for encryption

#### ACCOUNT MANAGEMENT



Allow multiple people to access the site, with easy to manage granular permissions

#### SITE MANAGEMENT



Remotely manage multiple sites at once, no matter where you are

#### INCREASED EFFICIENCY



Reduces time and cost of going to site. Save the planet by reducing your carbon footprint The right choice for your remote management needs.



#### **Upload from Designer**

Connect Pharos Designer to your Cloud account and upload directly over the Internet from anywhere in the world.



#### **Schedule Tasks**

An online scheduler allows you to program tasks to run at the right moment – and update this when required.



#### **Control Panel Access**

Build a multi-page control panel for end users to easily recall tasks, from PC, tablet or mobile.



#### **Fire Device Triggers**

Access each devices' list of published triggers to fire them directly from Cloud.



#### **Control Multiple Projects**

Control multiple Pharos Cloud sites with your single log-in, with one or more devices per site.



#### **Ease of Setting Up**

Connecting your controller to cloud does not require any IT skills, it is as simple as pressing a button.



#### **Offline Status Reporting**

Controller status information is stored on the Cloud servers, so problems can be diagnosed even if controllers go offline.

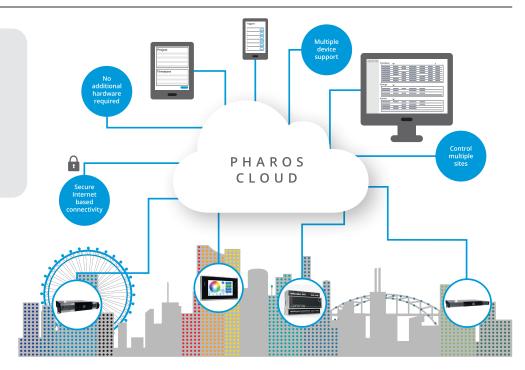


#### No Additional Hardware

Just connect the Pharos controllers to the Internet via their Ethernet port. Cloud supports all Pharos controllers that are compatible with Designer 2.

## SYSTEM DIAGRAM

Pharos Cloud was developed to simplify the remote management of lighting fixtures wherever they are deployed and independently of the number of fixtures.



### **PLANS**

Pharos Cloud is priced per 'site'. A site consists of one or more Pharos controllers, which do not need to be running the same Designer project file. Pharos Cloud is offered with three different subscription plans.

Features	Free	Control	Maintain
Easy and Secure Connection	*	*	*
Organize Controllers in Sites	*	*	*
Online / Offline Status	*	*	*
Invite Other Users	*	*	*
Device Playback Status		*	*
Build Tasks for Operating Triggers		*	*
Organise Tasks in Control Panel		*	*
Control Panel Access on Mobile and PC		*	*
Schedule Tasks by Hour, Day, Month		*	*
Email Notifications		*	*
Access to Adjust Hardware Settings			*
Firmware and Project File Storage			*
Perform Firmware Update from Cloud			*
Perform Project File Update from Cloud			*
Direct Access from Pharos Designer			*

Multi-year subscription packages are available at a discounted rate. Please contact your sales representative or send us an email at <u>cloud@pharoscontrols.com</u> to discuss your project.







THEMED ENTERTAINMENT & EXPERIENCES



**HOSPITALITY & RESIDENTIAL** 



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#### **About Pharos Architectural Controls**

Pharos provides advanced lighting control solutions for architecture, themed entertainment and other specialist industries. Our awardwinning products are installed across the world, running day and night.

- **\(\)** +44 (0)20 7471 9400
- cloud@pharoscontrols.com
- pharoscontrols.com
- Pharoscontrols
- @pharoscontrols
- haros Architectural Controls Ltd

### **About SixEye**

SixEye provides a web-based platform enabling best in class remote management of professional control systems, with particular focus on the AV, lighting and entertainment environment.

