

Fleetwide Printer Management

Track your fleet of printers regardless of where they are in the world, as long as they are connected to the Internet.

$\overset{\text{Epson Cloud Solution}}{\mathsf{PORT}^{\text{``}}}$

Remote Monitoring Platform for Production Printers

Connect. Optimize. Grow.

Take control of your printer fleet and achieve next-level productivity with the Epson Cloud Solution PORT¹—a breakthrough platform for easy remote monitoring of Epson professional printers.

Designed with simplicity and security in mind, the Epson Cloud Solution PORT¹ provides a live view of your printer fleet production, equipment utilization, and service information to optimize printer workflow and maximize operational efficiency.

www.epson.com/PORT



Remote Monitoring¹

Monitor the real-time status of your entire printer fleet, output production rates, printer status, errors and equipment utilization—anytime, anywhere.



Production Efficiency Tracking & Reporting

Quickly view key performance data—including total production efficiency, uptime and printer usage—to optimize production efficiency.



Secure & Encrypted Data stream and cloud are encrypted end-to-end to protect customer privacy and usage data.



Mobile Access Optimized mobile website and app allow for easy remote tracking of your printer fleet while on the go.



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Cost Reporting

Track the ink and media usage for each print to better estimate and understand your production costs and profit margins.



Product Service Benefits Enjoy fast remote troubleshooting directly with Epson, plus parts coverage, self-service parts replacement and savings on multi-year extended service plans.*

Compatible Printers*

The Epson Cloud Solution PORT¹ enables you to monitor and track the following Epson professional printers:

SureColor® P-Series: SC-P5370², SC-P6000, SC-P6570 Series², SC-P7000, SC-P7570, SC-P8000, SC-P8570 Series², SC-P9700, SC-P9750, SC-P20000 SureColor T-Series: SC-T2170, SC-T3170 Series, SC-T3270, SC-T3475, SC-T3770 Series², SC-T5170 Series, SC-T5270 Series, SC-T5470M, SC-T5475, SC-T5770 Series², SC-T7270 Series, SC-T7770 Series² SureColor S-Series: SC-S40600 Series, SC-S60600 Series, SC-S80600 Series SureColor F-Series: SC-F570, SC-F6370, SC-F6470 Series², SC-F7200, SC-F9470 Series, SC-F1070², SC-F2100, SC-F2270², SC-F3070², SC-F10070 Series²

SureColor V-Series: SC-V7000

SureColor R-Series: SC-R5070 Series²

SureLab® D-Series: SL-D570², SL-D1070 Series²

SurePress® Digital Presses: L-6534VW, L-4733AW

* Epson Cloud Solution PORT is required for user self-repair on applicable products.

System Requirements

Epson Cloud Solution PORT¹ Viewing Requirements (Browser)

OPERATING SYSTEM	SUPPORTED BROWSER(S)
Windows® 10 (32-/64-bit) or later	Microsoft Edge®, Mozilla® Firefox®, Google Chrome®
macOS® 10.12 (Sierra) or later	Safari®, Mozilla Firefox, Google Chrome
iOS® 11 or later	Safari, Google Chrome
Android [®] 5.0 or later	Google Chrome

PC Agent Application Requirements

ITEM	DETAIL
Operating System	Windows 10 or later
CPU	X86-based multi-core processor
Memory	4GB or more recommended
Hard Disk	10GB or more recommended
Display Size	1366 x 768 or more recommended
Communication Interface	Gigabit Ethernet recommended

Security and Encryption

The Epson Cloud Solution PORT¹ is an optional software/cloud service available to customers and is **not required** to operate the printer. Epson Cloud Solution PORT¹ software collects device data ("metadata" only) from specified printing devices. No data is collected from "unspecified" or "unconnected" devices and/or PCs.

Supported Smart Devices (Applications)

OPERATING SYSTEM	
Android 7 or later	
iOS/iPad [®] OS 13 or later	

To take advantage of the Epson Cloud Solution PORT¹ mobile application, its installation must be allowed on the user's phone. This may require administrator privileges. Additionally, if the mobile device is configured on an enterprise management system, an escalation to your IT department may be required to allow the mobile app to communicate with the Epson server continuously and provide notification information for your Epson printers.

The Epson Cloud Solution PORT¹ may not function properly with unsupported browsers or if printer firmware is not updated. A proxy server or firewall may need to be installed to facilitate communication between the printer fleet and the Epson server.

Data transmission via the Internet between the client (Printer directly or Software Agent) and the server (ECSP Server) utilizes an encrypted HTTPS connection, protecting your data from wiretapping or tampering by a third party. The Epson Cloud Solution PORT¹ does not collect print/image data.

Ports Used to Communicate

PROTOCOL	PORT	IN/OUT	EXPLANATION
SNMP (UDP)	161	OUT	Collects data from network-connected printers. Downloads SSL Certificate from the ECSP Server.
HTTPS (TCP)	443	OUT	Transmits device data to the ECSP Server.
MQTT over SSL (TCP)	443	OUT	Waits for remote operation command from the ECSP Server.
ENPC (UDP)	3289	OUT	Epson's proprietary printer control protocol.

At Epson, we use service providers that meet global security standards and criteria. The Epson Cloud Solution PORT¹ uses the following service provider for the Americas: Amazon Web Services.

1 All features of this system require an active Internet connection and the use of a supported browser. | 2 Direct printer-to-cloud support; no PC application required.

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