POWERsync⁺ UPGRADE

Upgrade your PlotWave or ColorWave
for the years ahead

Canon

POWERsync⁺

POWERsync+
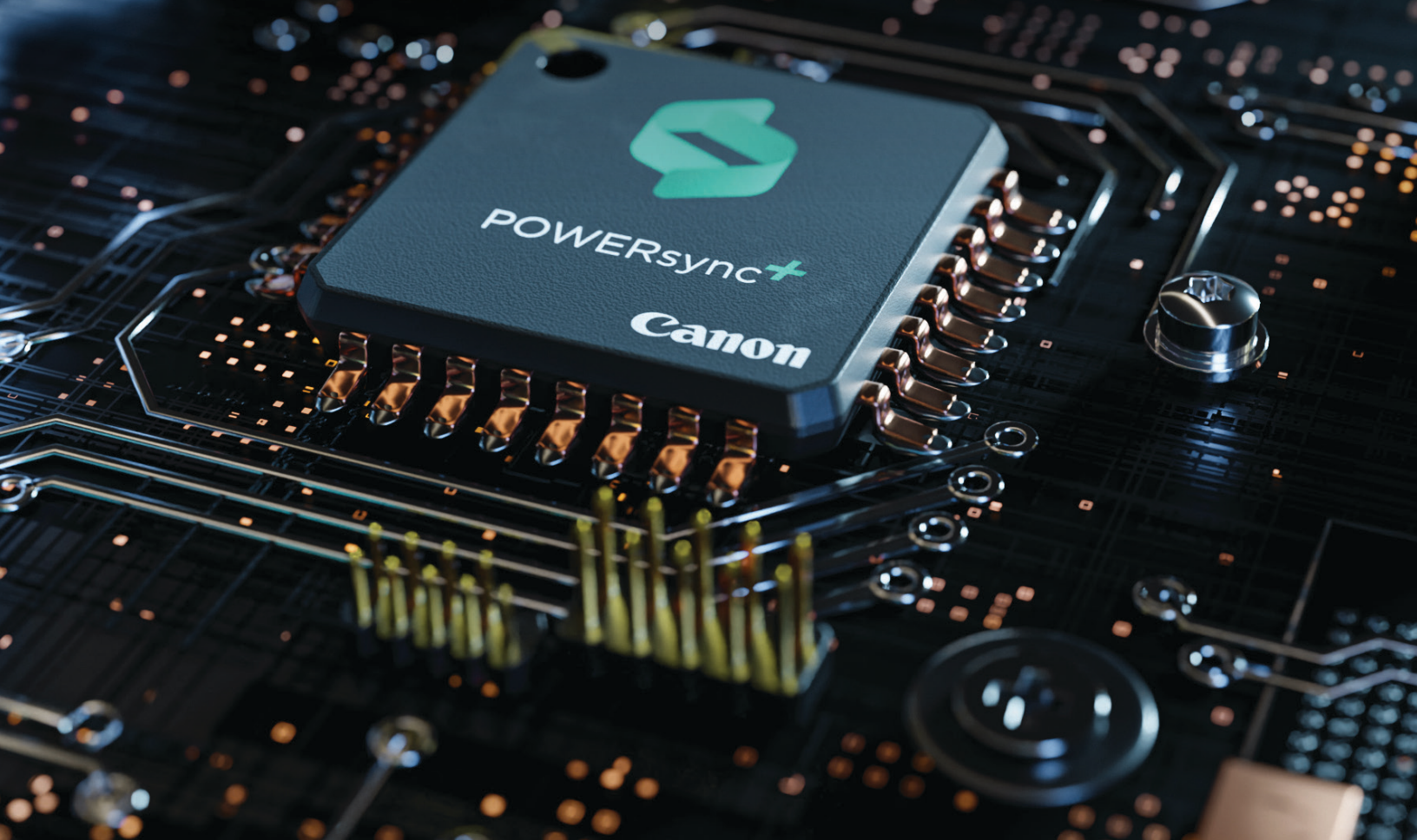
POWER YOU CAN BUILD ON
FOR THE YEARS AHEAD

Extend your printer's lifetime with next-level performance

The ColorWave and PlotWave are designed to be reliable and help to deliver the quality and quantity you need. Canon designs printers to last for years of solid performance. Now, you can extend the lifetime and performance of your printer with the POWERsync+ Controller Upgrade.

The POWERsync+ is the next-generation controller introduced with the plotWAVE and colorWAVE T-series. Used together with your current printer, it gives you access to many T-series innovations such as fast processing power, larger memory capacity and updated IT Security features (Microsoft Security Patch Support until 2032).

Durability for the years ahead

The PlotWave and ColorWave series are designed to be robust and used extensively. We know you rely on these devices in your everyday workflow to create technical documents and designs. Your PlotWave or ColorWave is designed for professionals, by professionals, using our trusted Radiant Fusing and CrystalPoint technologies. With the POWERsync+ Controller Upgrade, you will continue to receive great performance to help meet your deadlines.

**IT security features for peace of mind**

The POWERsync+ Controller Upgrade is your on-ramp to our IT security-features roadmap. No need to worry about the availability of security patches for your version of Windows today, tomorrow, and beyond. You can rely on features such as secure job submission, job storage, user authentication, and hack prevention all on the printer control panel. The POWERsync+ Controller Upgrade supports your security needs with security feature updates for the years ahead.

Upgrade your job workflow

The POWERsync+ Upgrade is designed to increase your performance level with smart drivers and updated workflow software which are designed to help avoid mistakes and waste. And you can keep your existing workflow with full functionality.

The POWERsync+ Controller Upgrade takes you to the next level with streamlined workflow:

- The full PRISMA Tech Suite* for fast, easy printing of complex jobs
- Fast, next-generation job processing
- Remote ON functionality so your system is ready when you arrive at the printer
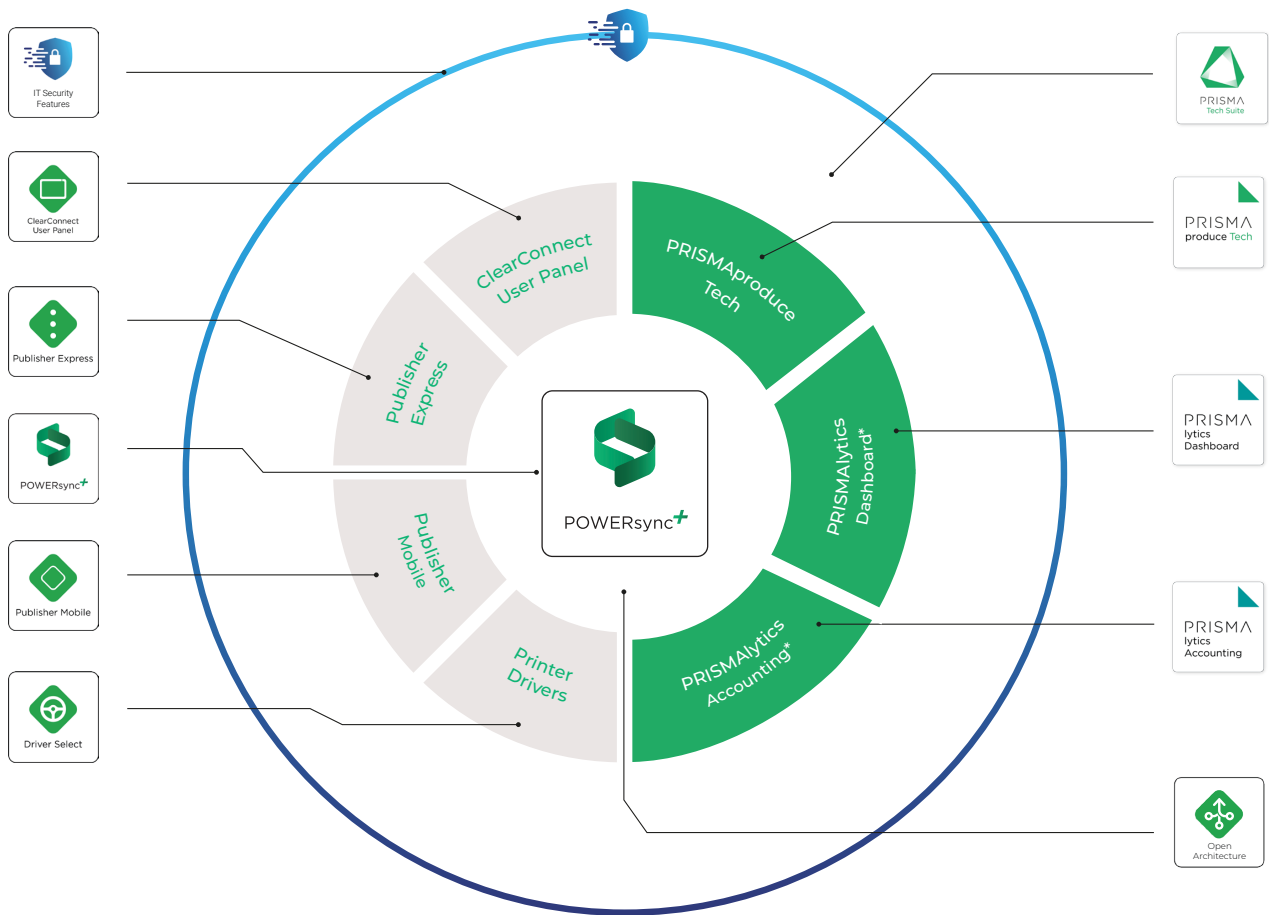
THE POWERsync⁺ UPGRADE AT A GLANCE

A world of functionality
Compared to your current controller, the POWERsync⁺ brings you a world of functionality upgrades.

Eligible printer models
These PlotWave and ColorWave printer models are eligible for the POWERsync⁺ Upgrade.

PlotWave

| 345 | 365 | 450 | 550 | 3000 | 3500 | 5000 |

| 5500 | 7500 |

ColorWave

| 500 | 700 | 3500 | 3700 | 3600 | 3800 |

Windows 10 IoT Enterprise LTSC 2021	●
Powerful C15 controller	●
Remote ON	●
ClearConnect user interface scroll bar	●
Extended embedded media list* (ColorWave only)	●
Improved scan workflow*	●
Password printing	●
Remaining media length detection**	●
Automatic update of security patches	●
Latest IT security features	●
Latest Adobe PDF/APPE functionality***	●

*   First half of 2025 release
**   Available for PlotWave 450 / 550 / 5000 / 5500 / 7500
*** Optional for ColorWave only. Compared to controller versions before
      CW500/700 4.4.0.0, CW3500/3700 R5.2.x.0 and CW3600/3800 6.1.x.x

Canon

usa.canon.com/largeformat