

UniPrint InFINITY vPad Print Appliances

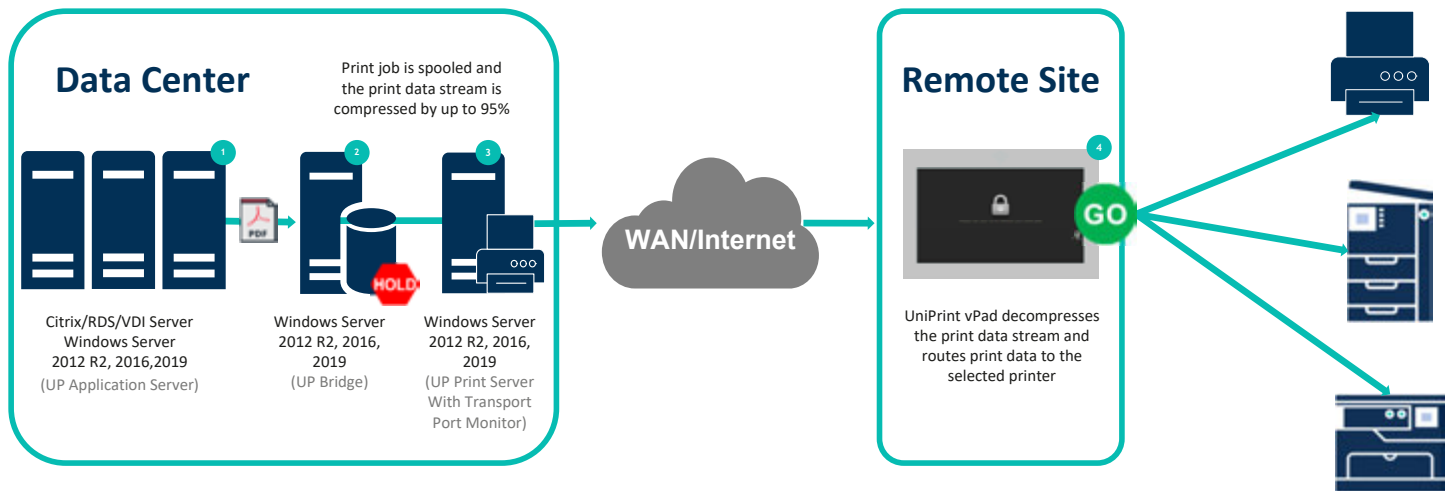
Multi-purpose Print Appliances



UniPrint InFINITY vPads are multi-purpose print appliances specifically designed to enable on-demand secure pull printing and fast low maintenance remote printing, the UniPrint InFINITY printing software is deployed. The vPads can also replace a remote site Windows print server, allowing it to be consolidated into the data center.

How It Works

UniPrint InFINITY SecurePrint with vPad Pro



- 1** A user prints from any application to one Virtual Print Queue (VPQ). UniPrint Universal Printer Driver (UPD) converts and encrypts the print data into a PDF print job and stores it in a holding server (UP Bridge).
- 2** The print job is sent to the central printer server where it is spooled. Spooled print data on a central print server print queue can be many times the size of the original document. Using the UniPrint Transport Port Monitor, a spooled print job can be compressed by up to 95%.
- 3** The print job is sent to the central printer server where it is spooled. Spooled print data on a central print server print queue can be many times the size of the original document. Using the UniPrint Transport Port Monitor, a spooled print job can be compressed by up to 95%.
- 4** The remote user authenticates on vPad Pro and selects the document for printing. The compressed print data is decompressed for release on the selected printer in the proximity for immediate pickup.

Different vPad Models To Fit Your Specific Needs:

Features	vPad Pro	vPad CE2	Function/Benefits
Dual security via PDF encryption and secure pull printing	✓		<ul style="list-style-type: none"> • Pull printing ensures printers follow the users, eliminating security breaches caused by printing. This is especially beneficial for healthcare, banking, finance and insurance industries. • Print data is encrypted throughout the printing process and is not stored on the vPad. • Pull printing also reduces print wastage, thereby saving on print consumable and energy costs. • A vPad is capable of supporting multiple printers.
Touch screen	✓		<ul style="list-style-type: none"> • Users authenticate on the 7" touch screen by entering an alpha-numeric password prior to releasing their print jobs. • Printer types and printer profiles can be selected or changed directly on the vPad.
Built-in RFID or HID smart card/ key fob readers	✓		<ul style="list-style-type: none"> • With a built-in RFID or HID smart card/key fob reader, users can tap and print securely and on demand. • For additional security, a user can also enter his/her alpha-numeric password before releasing the print job to the selected printer in the proximity for immediate collection. • Customized smart cards/key fobs are not required; any existing RFID smart cards/key fobs can be easily registered at the vPad.
Print stream compression	✓	✓	<ul style="list-style-type: none"> • Print stream compression solves limited bandwidth issues and enables speedy, trouble-free remote printing across multiple geographical locations. • UniPrint Infinity compresses the data transmitted from the print server in the data center by up to 95%, and the vPad decompresses it at the remote location and routes it to the selected printer. • Installation of the vPad is a straightforward plug and play, and zero configuration is required on the remote site.
Remote print server gateway device	✓	✓	<ul style="list-style-type: none"> • The vPad can also replace a Windows print server at remote locations, eliminating the need to support Windows hardware and software in that location. Organizations can expect a full return on their investment within the first year.
One-to-multiple printers support	✓	✓	<ul style="list-style-type: none"> • One vPad is capable of decompressing up to 5 print streams at any one time. There is no limit to the number of printers associated with a vPad.
Compatible with any computing environment	✓	✓	<ul style="list-style-type: none"> • The vPads are designed and developed specifically to optimize the functionality of the UniPrint Infinity software, and are compatible with any computing environments.

**Try UniPrint Infinity along with our vPad Release stations
for a FREE 30 day trial**