

	BIFROSTCONNECT ATTENDED	BIFROSTCONNECT UNATTENDED	KVM IP SWITCHES	REMOTE ACCESS SOFTWARE
PURPOSE	Built to support sessions by authorized, verified internal or external specialists. Sessions are terminated by onsite staff	Built to support sessions by pre-authorized internal or external technicians. Session do not require on-site staff interaction	Built for managing multiple servers by internal IT staff	Built for managing PC or Servers
COMPATABILITY	Supports all types of devices and IT equipment across Workplace, Industry equipment and critical infrastructure (Mobile devices, Computers, IoT devices, POS, Robotics, and network equipment through Terminal Access)		Built for accessing servers	Works with most computers (requires Mac, Linux or OSX)
ACCESS	Temporary access through BifrostConnect services No copy-paste or file transfers possible	Permanent access through BifrostConnect services	Requires a VPN to access outside network Built-in webserver for accessing remote console (newer models) or requires access through add-ons like Java or IE 11 (older versions) File transfers possible	Requires a working and supported operating system, Requires software installs Requires network access Access through a Cloud service or through local IP
AUTHENTICATION	One-time password (on-site personel required)	Multifactor authentication	Authentication is handled locally on the device	Authentication is handled through Cloud service or local directory
DEVICE MANAGEMENT	Optional	Included	No device management	Device management is possible
SETUP	Works out of the box	Requires configuration before it's usable	Requires configuration before it's usable File transfers possible	Requires setup and installation on device beforehand
HARDWARE INPUT/ OUTPUT	RS232 Serial port, Relay port, HDMI Port, Micro USB port, SIM card tray and USB C port		Externally powered, Either VGA inputs or HDMI inputs or USB or PS/2	N/A
CONNECTIVITY	Built-in LAN (PoE), WIFI and 4G		LAN	N/A
FORM FACTOR	Portable battery powered (charged through USB-C, Micro-USB and PoE)		For rack mount	N/A
TERMINAL ACCESS	Yes			No