



## TinyPilot Voyager 3

Enterprise-grade KVM over IP  
Now with a built-in Console Server

**TinyPilot Voyager 3** is a powerful, redesigned KVM over IP device that delivers secure, BIOS-level access to servers anywhere—no plugins, no Java, no hassle. Its built-in console server lets IT teams manage switches, firewalls, and other infrastructure, making it the most complete out-of-band management solution available.

### Hardware features

- Bright LCD screen shows system information
- HDMI loop output
- Interactive buttons for easy management
- 4 units fit within 1RU
- Dependable eMMC storage medium (32GB)
- Redundant LAN connections and PoE\*

### Use cases

- Diagnose and recover servers remotely — no travel, no downtime
- Maintain always-on access to critical systems for distributed DevOps teams
- Consolidate KVM and console control for secure, full out-of-band management

### Complete features

- TLS/HTTPS encryption; NDAA-compliant
- Unlimited Admin/Operator accounts
- Browser-based access - no plugins or Java
- BIOS-level remote access during boot
- Virtual Media for ISO/file mounting
- Up to 8 simultaneous remote users; non-blocking local control
- Full SSH access, extensible
- Gigabit Ethernet, Wi-Fi, or PoE\*
- Plug-and-play setup; Tailscale ready in minutes
- Up to 1920x1200@60fps video + audio; 100–140 ms latency
- Works with Windows, Linux, macOS, most BIOS/UEFI
- 12-month warranty (extendable to 5 years)
- Enterprise support, 1-business-day response

SKU	Product Description
TPVOYG3STD	Voyager 3 KVM & Console Server
TPVOYG3PLUS	*Voyager 3 Plus KVM & Console Server



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### Voyager 3 and Voyager 3 Plus



Voyager 3



Voyager 3 Plus

### Product comparison

	Voyager 3	Voyager 3 Plus
<b>Maximum Resolution</b>	1920x1200p60	1920x1200p60
<b>eMMC Storage</b>	32GB (some capacity reserved for system use)	32GB (some capacity reserved for system use)
<b>LCD Screen</b>	1.14"	1.14"
<b>User Buttons</b>	2	2
<b>HDMI Loop Out</b>	Yes	Yes
<b>Console Ports</b>	2	2
<b>Power Source</b>	USB-C Adapter	USB-C Adapter PoE (802.3af)
<b>LAN Ports</b>	1	2
<b>Wi-Fi</b>	Yes	Yes