# Dell EMC KVM Family
## Avocent® Universal Management Gateway



- **Industry-Leading Security**
- **Universal Connectivity**
- **High Availability**
- **Streamlined Remote Management**

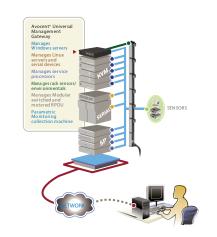| UMG Feature | UMG Benefit |
|---|---|
| Multi-Tenant Security | Secures embedded processors by acting as a gateway between the external network and the system. Provides physical segmentation and port isolation for single-tenant and multi-tenant environments. |
| Service Processor Support | Heterogeneous support of multi-vendor & multi-generation service processors including Dell EMC DRAC ans iDRAC. Service Processor Auto-Discovery and Auto-Management. |
| High Quality KVM with Virtual Media and Smart Card support | Fast sessions non-blocking KVM support at high resolutions that standarize and simplify remote management. |
| Serial Console | Comprehensive management of serial devices including soft pin-out support and SSH to Serial pass-through. Provides users with the ability to access a device with a serial connection that is in a non-working state, even when the primary network is down. |
| Real-Time Visibility and Control | Manage assets from a single pane of glass, in real time, enhancing data center efficiency and increasing uptime. |

# Avocent® Universal Management Gateway

| Products | UMG4000-400 SKU A7147899 |
|---|---|
| |  |
| Service Processor Management | up to 512 |
| Digital KVM | yes |
| Serial Console Management | yes |
| Environmental Management | yes |
| Auto-Sensing Ports (KVM, Serial, SP) | 40 |



Avocent® Universal Management Gateway

Manages Windows servers
Manages Linux servers and serial devices
Manages service processors
Manages rack sensors/environmentals
Manages Modular switched and metered RPDU
Parametric Monitoring collection machine

SENSORS

NETWORK

**Services:** Standard warranty is 2 year Return to Depot. Silver and Gold enhanced maintenance options include Advanced Replacement.

| KVM Peripherals | MFG Part Number | Description |
|---|---|---|
| A7147900 | UMIQ-V2 | Avocent UMIQ module – KVM extender – up to 328 ft |

| | 2 Year Silver | | 4 Year Silver | | 2 Year Gold | | 4 Year Gold | |
|---|---|---|---|---|---|---|---|---|
| | MFG Part # | Dell EMC SKU | MFG Part # | Dell EMC SKU | MFG Part # | Dell EMC SKU | MFG Part # | Dell EMC SKU |
| UMG 4000 | 2YSLV-UMG4000 | A7397385 | 4YSLV-UMG4000 | A7397387 | 2YGLD-UMG4000 | A7397461 | 4YGLD-UMG4000 | A7397485 |