

05-141 Video Brain

PRODUCT INFORMATION SHEET

Upgrade your automated facilities with face-to-face video and put the human touch back into parking.



Our 05-141 Video Brain installs inside your parking terminal and connects the PARCS equipment to your remote attendants. Powered by Parker Call Center Software, you can deliver the ultimate customer experience. Raise the gate, vend lost tickets, and deliver personalized customer service via video that puts the human touch back into your parking facilities.

FEATURES

- Two-way audio-video communication over the Internet via Parker Call Center Software hosted in the cloud.
- Delivers face-to-face video via 05-211 Video Display
- Supports high definition, 1920 x 1080 resolution, smooth motion video
- Optimized for clear human speech

- Conversations are encrypted to prevent eavesdropping during transmission
- Dual 6-Watt audio amplifiers capable of high volume to overcome background noise
- Configurable for DHCP or Static IP addressing
- Remote contact closures for gates, latches, or other devices
- Relay connections for vend gate, vend ticket and other customer applications.
- On-board LEDs indicate power and network connection status
- Compact size for easy installation and versatile mounting options
- Designed & assembled in USA.

Face-to-face customer service, delivered 24/7

The 05-141 Video Brain is required to power the 05-211 Video Display and is a patented technology, exclusively offered by Parker Video Intercoms and our certified dealers to the parking industry.

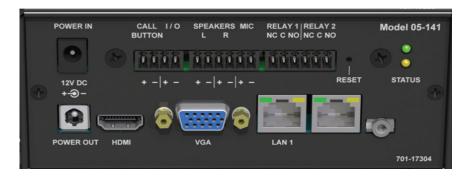


Once installed, when guests press the "help" button, they are connected to a remote attendant. You can choose to answer the calls in your own call center or direct your calls to the Parker 24/7 Call Center, lowering your operating costs by outsourcing to our team of professional parking remote attendants for as little as 52¢/hour, per device.



05-141 Video Brain

Front View



Rear View



SPECIFICATIONS

Microphone input: Accepts electret condenser or dynamic microphone

Bias voltage: 4.5 VDC for electret condenser

Powers up to two speakers simultaneously, two-position, Speaker outputs:

removable plug with screw terminals for speaker connections

Two-position, removable plug with screw terminals for two-wire Call button input: illuminated or non-illuminated, normally open SPST pushbutton

Power LED: Built-in green LED indicates power

Continuously lit = Power on Indications:

Status LEDS: Built-in yellow and green LEDs indicate status

Built-in, individual amplifier for each speaker output, each will drive a 4 to 8 ohm speaker, 3 watts into 4Ω at 0.2% THD, 6 watts Amplifier:

into 4Ω at 10% THD

Frequency response: 20 - 20,000 Hz + / - 1 dB (depending on speaker used)

(2) Three-position, removable plugs for relay connections, Relay has form 'C' (SPDT) dry contacts Relay output:

Maximum contact ratings: 1A @ 30VDC, 0.3A @125AC

Connects to standard 10/100/1000 Ethernet networks via a Network connection:

standard, 8P8C (RJ45) connector Uses standard Cat 5/5e/6 wiring Wiring:

Connects via a standard, 8P8C (RJ45) connector Uses standard Cat 5/5e/6 wiring Serial connection:

Wiring:

TCP/IP, UDP, DHCP, WebRTC

Operating temperature range: IP Audio-Video Station -20 to 70° Celsius

Power supply -20 to 70° Celsius

Storage temperature range: IP Audio Station -20 to 70° Celsius -20 to 70° Celsius Power supply

Relative humidity: IP Audio Station 20% to 90%, non-condensing

Power supply 20% to 90%, non-condensing

Power supply:

Mounting:

100 - 260 VAC, 47-63 Hz, 1.6A max. Output: 5VDC, 6.0A max

Integrated mounting flanges on both sides of

unit, includes clip for optional mounting on

standard DIN rail

Physical dimensions: 165 L x 130 W x 60 H mm

> Weight: 1.16 lbs. (0.526 kg) Main unit:

Certifications: FCC Part 15 (Pending)