

POSIFLEX™

Leaders in POS Terminal Technology



KV2000 Kitchen Video System

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POSIFLEX KV2000 Kitchen Video System (KVS) provides an enhanced POS solution to harsh kitchen environment. The KVS can be used as a self-contained unit controlled by a "back office" computer through an integrated network. It connects to any workstation or file server running application software in Windows CE or WEPOS, and controls the communication to an output device such as a VGA monitor or receipt printer. The system helps to increase speed of service and productivity in the kitchen. The Bump Bar BB2000 is a spill-resistant keypad, which is used to control the access of orders selected, completed, and eliminated from the display.

For more information call (888) 968-1668 today!



www.posiflexusa.com

KV2000 Features:

- Compact rugged metal housing
- Fan-free design perfect for harsh kitchen environment
- Wall-mount option
- CF or HDD options
- Power saving modes

BB2000 Features:

- 17 programmable keys
- 100% spill-proof structure
- Wall-mount options
- Programmable under CE or WEPOS

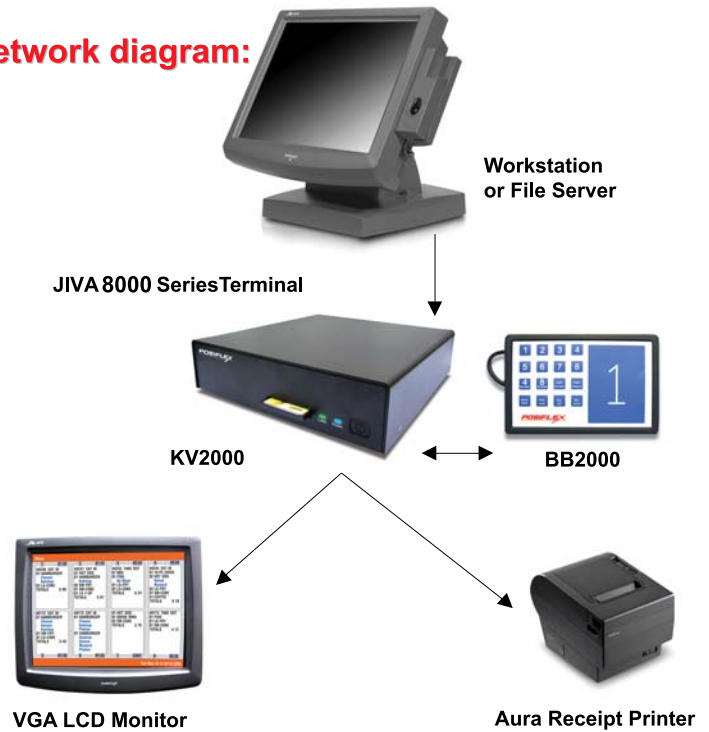
Kitchen Video System

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KV2000 Specification	
CPU	AMD LX 700
HDD (optional)	Default 2.5" 20 GB (upgradable)
Memory	DDR SDRAM: Default 256 MB, maximum 1GB in 1DDR SO-DIMM modules
Video Memory	Default 16MB, maximum 256MB programmed by software
OS Support	WinCE / WEPOS
Safety Certifications	CE: Class A; FCC: Class A
Connectivity	
Audio Line Input Port	1
Audio Line Output Port	1
LAN Port (10/100 base T E	1
Parallel Port	1
Power Input Connector	1.5 5/2.5 coaxial DC jack for 12 V DC power input
PS2 KB Port	1
PS2 Mouse Port	1
Serial Ports	2
USB Ports	4 (USB 2.0)
VGA Port	1
Physical Dimensions	
Dimension	200mm (W) x 208mm (D) x 53mm (H) 7.9" x 8.2" x 2.1"
Weight: (N.W.)	3.1 kg (6.8 lbs)
Environment	
Operating Condition	0°C~+35°C (32°F~+95°F), 20%RH~80%RH, non-condensing max wet bulb 26°C (78.8°F)
Storage Condition	negative 20°C~+60°C (-4°F~+140°F), 10%RH~80%RH, non-condensing max wet bulb 28.9°C (84°F)
Options	
Bump Bar	BB2000
CF Memory Card	Yes (available in 256 / 512 MB, inapplicable when HDD installed)
External CD-ROM (USB In	Yes (available in 256 / 512 MB, inapplicable when HDD installed)
Preloaded OS Systems	Windows CE / WEPOS
Wall Mount Kit	Included

BB2000 Specifications	
Key Switch Type	Membrane switch for one big key, membrane switches with metal dome for 4x4 keys
Metal Dome Travel	0.65mm
Key Size	11 x 11mm (4x4 keys), 75.83 x 54.67mm (Big Single Key)
Preprinted Keys	Big Single Key: 1 and 4 x 4 keys as 1; 2; 3; 4; 5; 6; 7; 8; 4 screen; 8 screen; split screen; park/status; summary; preview; recall; restore
Applicable Conformity	CE: Class A; FCC: Class A
Programmability	
Method	Software programming under DOS or Windows
Coverage	All 17 keys
Contents Length	1 - 255 byte (s) / key
Memory	Non-volatile memory 8Kb
Power Consumption	
Voltage	5VDC±10%
Current	100 mA max
Mechanical	
Dimensions	5.9" (W) x 3.9" (D) x 2.0" (H)
Environment	
Operating Temperature	0°C~+50°C
Storage Temperature	negative 20°C~+70°C
Relative Humidity	90%, non-condensing
Vibration	4G
Shock	40G
Reliability Information	
Push Key Switch	1,000,000 to 3,000,000 strokes min.
Memory	100 years min.

Network diagram:



Kitchen Video System Features:

- Compact and rugged metal housing is grease / moisture / insect resistant providing extra reliability and security to the operation
- Fan-less design ideal for harsh kitchen environment
- Utilizing 10/100 Ethernet or for data transmission
- Mounting: Tabletop or wall-mount application
- System can be booted from optional CF card
- Optional 2.5" 20GB HDD (not applicable when CF card installed)
- Power wake-up function through pre-programmed timer, COM port modem or LAN or alarm
- System can be turned off by hardware switch (one main power ON/OFF switch equipped at front)
- Suspension or snooze power saving modes supported

Bump Bar Feature:

- Default 17 programmable membrane keys (16 keys + 1 extra-large key for easy confirmation of data entry)
- 100% true spill-proof structure for kitchen application with KV-2000
- Wall-mount or rack-mount
- Programmable under Windows CE / WEPOS
- PS2 Keyboard connector

About Posiflex

Established in 1984, Posiflex is recognized as a leading provider of innovative Point-of-Service (POS) hardware and platform technology used in diverse markets. Posiflex partners with applications software developers to provide reliable POS terminal systems to the hospitality, healthcare, medical, retail and specialized markets. The Company's products are sold through industry specialists, value-added resellers and distributors. All products are designed and manufactured in Taipei, Taiwan in two ISO 9001/9002/14001 certified laboratories and factories. Posiflex USA is located just north of the Silicon Valley, in Hayward, California. For additional information on Posiflex and the diverse product line, visit www.posiflexusa.com or call 888.968.1668.

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