







MK3000/MK3100 Technical Accessory Guide

NOTE: MK3000 discontinued 6/2013 (PMB 2262)

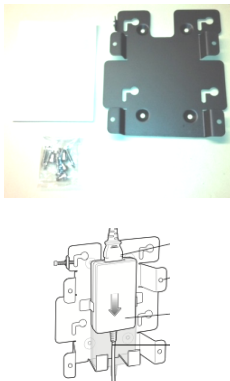


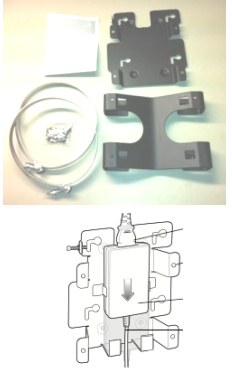


NOTE: This document is only for general reference. Solution Builder and related PMBs should be used for product availability, pricing, and final solution selection.



Communication Cables

Part Number	Picture	Description	Notes	Required Items
25-68596-01R		USB ActiveSync Cable	►Used to connect MK to host PC	
25-119281-01R		USB Host Conversion Cable	►Plugs into mini-USB A port and provides USB-A receptacle ►Allows USB devices like scanners, keyboards, and mice to be connected to the MK4000	
25-119282-01R		USB to RS232 Female serial cable	►For attaching printers and other serial devices to the MK.	
25-119283-01R		Download/Flash Cable	►Used to download TCM partitions to MK via serial or USB connection.	

Mounting Options

Part Number	Picture	Description	Notes	Required Items
KT-152097-03		Wall Mounting Kit with Power Supply Storage	►100mm VESA ►Includes additional storage shelf to hold power supply ►Modified over KT-152097-02 to better hold Level VI power supply (PWR-BGA12V50W0WW)	

KT-152097-01		Wall Mounting Kit	►100mm VESA	
KT-152096-03		Pole Mounting Kit	►100mm VESA ►Includes additional storage shelf to hold power supply ►Modified over KT-152096-02 to better hold Level VI power supply (PWR-BGA12V50W0WW)	
KT-152096-01		Pole Mounting Kit	►100mm VESA	
Misc				
Part Number	Picture	Description	Notes	Required Items
34.10P16.001		Spare Ferrite Core	►Normally included in box with each MK3000 unit. ►Must be used with MK3000 when using PoE (Power over Ethernet) to prevent power spikes/surges from damaging device. ►Should be attached to Ethernet cable as close to Ethernet jack on MK3000 as possible. ►Package contains 100 Ferrite Cores	
Additional Screen Protectors http://www.nushield.com		Additional Screen Protectors	►NuShield AG™ - works well indoors under bright lights to minimize glare. ►NuShield AM™ - antimicrobial film is an antiglare film designed for hospitals, public kiosks, restaurants and POS terminals where transmission of disease is a primary concern. ►NuShield DayVue™ - antireflective film is the best choice for displays that are being used outdoors.	
Power Cords/ Power Supplies - Note: There are two ways to power the MK, either Direct Connect or via 802.3af POE (Power over Ethernet)				
Part Number	Picture	Description	Notes	Required Items
CBL-DC-375A1-01		DC Power Cord for MK3100	►Used along with Power Supply PWR-BGA12V50W0WW to power MK3100. ►Cable length is 1.5 meters	

PWR-BGA12V50W0WW		Power Supply for MK3100	<ul style="list-style-type: none"> ►Used to power MK3100. ►100-240 VAC, 12V, 4.16A, 50W ►Provides US DOE Level VI compliance for power efficiency. ►Replaces PWRS-14000-148R 	DC Line Cord (CBL-DC-375A1-01) and AC Line Cord (23844-00-00R)
25-85052-01R		DC Line Cord for MK3000	<ul style="list-style-type: none"> ►Used to power MK3000 with PWRS-14001-006R/50-14001-006R power supply 	
PWRS-14001-006R		Power Supply for MK3000	<ul style="list-style-type: none"> ►100-250VAC, 24VDC/1.5A ►Energy Star Compliant ►Used to power MK3000 	►25-85052-01R DC Line Cord and AC Line Cord (23844-00-00R)
23844-00-00R		AC Line Cord		