

1U TFT-LCD Console Drawer

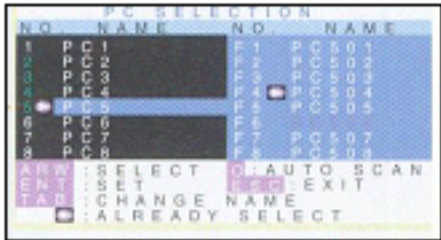
SERVIS DRAWER

FD-1000AT

The SERVIS Drawer offers the latest, comfortable and efficient way to control server cabinets for Reliability, Availability, and Serviceability.

■ FEATURES

- A 15 inch 1024 x 768 high resolution XGA TFT color LCD monitor, a membrane switch keyboard and a touch pad with 3 buttons.
- Basic drawer model supports the PS/2 keyboard and mouse interface.
- Flat modular construction for 19 inch 1U rack mounting
The 1U drawer pulls out and the display raises up like a notebook computer in use. When not in use, the display folds down and latches close and the 1U drawer pushes into cabinet easily and smoothly.
- Quick and easy installation.
Slide rails are not included, available in 3 optional configurations.
- Drawer comes with space to install the 4-port Multi-KVM.
Separate purchase to upgrade to I/F support for PS/2, USB, SUN I/O and USB.
- Optional built-in KVM drawer available (Server Drawer Multi)
 - I/F support: PS/2, USB, SUN I/O, USB
 - On Screen Display (OSD) function
In Hot Key Mode, the selection screen is displayed on the monitor. This display lets you assign names of PCs and select PCs using the cursor key.
 - Hot Key: any server is selected by the keyboard directly.
- RoHS compliant



In use
482 (W) x 1077 (D) x 345 (H) mm



In cabinet
482 (W) x 642 (D) x 42(H) mm



Side rails



LAMP(S) INSIDE THIS PRODUCT CONTAIN MERCURY AND MUST BE RECYCLED OR DISPOSED OF ACCORDING TO LOCAL, STATE OR FEDERAL LAWS.

FD-1000AT SERVIS Drawer

■ SPECIFICATIONS

Product Name / Model		SERVIS Drawer / FD-1000AT			
Part Number		NC14004-B402/US R	NC14004-B412/US R	NC14004-B422/US R	
LCD drawer part	19 inch rack space requirement	1U			
	LDC display	15 inch XGA TFT color LCD			
	LCD resolution	1024 x 786			
	LCD supported video signal (H, V sync. signal)	Separate sync.			
	Keyboard	# of keys	83 keys (US), (other languages: 84 keys (Europe), 87 keys (Japan))		
		I/F	PS/2	PS/2: to be connected to KVM part	
Touch Pad	I/F	Capacitive touch pad, 3 buttons, PS/2	Capacitive touch pad, 3 buttons, PS/2: to be connected to KVM part		
KVM part	Supported PC/Server	-	Servers with PS/2, USB I/F, Sun I/O and USB servers		
	Number of server connections (max. number in cascade connections)	-	8 units (64)	16 units (256)	
	Selection method	-	Hot keys, OSD		
	LED indicator	Power	-	8	16
		Select	-	8	16
	Console Port with interface	Keyboard	-	PS/2 Mini Din 6-pin (female) x1: to be connected, Sun Mini Din 8-pin: not connected	
		Mouse	-	PS/2 Mini Din 6-pin (female) x1: to be connected	
		Monitor	-	Mini D-SUB 15P (female) x1: to be connected	
	Supported interface for cascaded server	Keyboard	-	PS/2 keyboard compliant	
		Mouse	-	PS/2 mouse compliant	
		USB	-	USB 1.1 compliant	
		Sun I/O	-	Sun keyboard / mouse compliant	
Server cascade port	-	Mini D-SUB 15P (female) x 8	Mini D-SUB 15P (female) x 16		
Auto scan intervals	-	3 / 5 / 10 (default), 20 / 40 / 60 seconds			
General	Power supply	100 to 240VAC			
	Operating environment	15° -35° C / 10-80%RH			
	Dimension (main unit)	482 (w) x 642 (d) x 42 (h)mm in storage 482 (w) x 1080 (d) x 345 (h)mm in operation			
	Weight (main unit)	12kg	14kg	14kg	
	Included accessories	User manual (x1), Power cable (x1)			

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■ OPTIONAL ACCESSORIES

AC power cable		US model	NC14004-B074 R
Interface cables	PC cable	1.8m	NC14000-B602 R
		3.0m	NC14000-B603 R
		5.0m	NC14000-B605 R
	USB cable	1.8m	NC14000-B102 R
		3.0m	NC14000-B103 R
		5.0m	NC14000-B105 R
	Sun I/O cable	1.8m	NC14000-B202 R
		3.0m	NC14000-B203 R
		5.0m	NC14000-B205 R
	Guide Rail (adjustable from 590 to 750mm)	Inside mounting	NC14003-T591 R
		Outside mounting	NC14003-T592 R
		Side mounting	NC14003-T593 R

Notes: 1. * All US drawer models include AC power cable.

** US 2-port KVM (ATL-models) includes AC adapter cable

2. Above P/N for A/C cable is US model.

Guide Rails	
Standard inside mounted guide rail	NC14003-T591 R
Outside mounted guide rail	NC14003-T592 R
Side mounted guide rail	NC14003-T593 R

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■ SERVIS Families

KVM			
Model/Series		Part Number	Description
SERVIS MULTI: FS-1004MT	4-port KVM	NC14004-B042 R	FS-1004MT 4-port multi KVM switch
SERVIS MULTI: FS-1008MT	8-port KVM	NC14004-B082 R	FS-1008MT 8-port multi KVM switch
SERVIS MULTI: FS-1016MT	16-port KVM	NC14004-B162 R	FS-1016MT 16-port multi KVM switch
DRAWER			
Model/Series		Part Number	Description
SERVIS LCD Drawer: FD-1000AT	Basic model	NC14004-B402/US R	15" AT Console drawer, US version (LCD:XGA, Input Device I/F: PS/2)
	with built-in 8-port Multi-KVM	NC14004-B412/US R	15" AT Console drawer, US version with 8-port multi-KVM pre-installed (LCD:XGA)
	with built-in 16-port Multi-KVM	NC14004-B422/US R	15" AT Console drawer, US version with 16-port multi-KVM pre-installed (LCD:XGA)
SERVIS LCD Drawer: FD-1000MT	Basic model	NC14010-B452/US R	17" Console drawer, US version (LCD: SXGA, Input Device multi-interface)
	with built-in 8-port Multi-KVM	NC14010-B462/US R	17" Console drawer, US version with 8-port multi-KVM pre-installed (LCD: SXGA)
	with built-in 16-port Multi-KVM	NC14010-B472/US R	17" Console drawer, US version with 16-port multi-KVM pre-installed (LCD: SXGA)
Cat5Extender			
Model/Series		Part Number	Description
Cat5 Wide Band: FE-1000CW		NC14004-B721/U R	300 m Cat5 Extender Kit of local and remote units, remote unit to be console port only, compact size: 110 (W)x 100 (D) x 25 (H)mm
Cat5 Wide Band: FE-2000CW		NC14004-B717/U R	300 m Cat5 Extender Kit of local and remote units , remote unit to be console port only, support audio and touchpanel (RS232: TxD, RxD only)

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