

901 Series Fire Alarm Control Panel

The 901 Fire Alarm Series combines modular design with ease of installation and field service-ability expected from a respected industry leader for over 100 years. Begin with National's highly reliable state-of-the-art addressable system, and build a system to suit installations from small single story to large high rises. The 901 series can be a stand-alone single panel or network with any National Time FACP series to create a distributed system rivaled by no other. Audio evacuation and paging options can be added allowing building occupants to feel safe and secure. Point annunciation options can range from bullet style LEDs, to graphic map annunciators, to National's exclusive Interactive Graphic Display (IGD) allowing first responders to quickly access building status. A Color Graphic workstation can provide advanced control for building personnel. For off-site access to information, there is no equal to On-Point™ Central that can provide live system status complete with building maps, text and e-mail messaging and more through an internet connection.

The 901 Series FACP innovative chassis design concept eases installation effort and provides clear access to all field connections. Multiple box and trim combinations create an attractive and versatile installation.



Capabilities:

DigiComm™ Addressable Loops

Horn-Strobe or Speaker-Strobe Systems

Local and Remote Paging

Digital Recorded Messages

Zone Paging Control

Programmable Swtiches & Status LEDs

Style Y (Class B) or Style Z (Class A)

Synchronized Control of Horns and Strobes

Silence Horns with Strobes Operating on a Single Pair of Wires

Networkable with all National Panels

Modular, Expandable Design

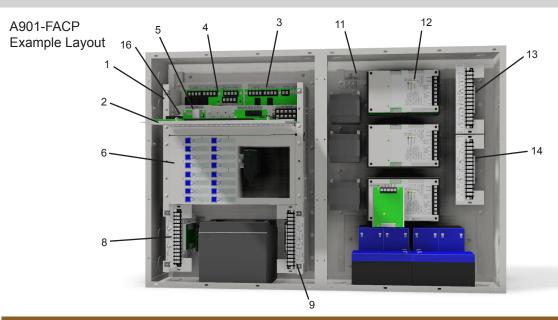
Internet Connectivity

On-Point™ Central Compatible

UL Listed



OPTIONS AND PART NUMBERS



General Module and Option Ordering Information

	Order No.	Bulletin	Description
1	A901-CHASSIS-CP	F-561	901 Series Control Panel Mounting Chassis
2	A901-CPU		Computer Processing Unit with Display and User Controls (shown hinge open)
3	A901-POWER		Power Board, 2 NAC Outputs, Auxiliary Power, Battery Charger
4	A901-DIGI		(2) DigiComm [™] Addressable Loops, Auxiliary Relays
5	A901-LAN		901 Series Local Area Network module
6	A901-LA-MIC-SS	F-564	Local Annunciator with Microphone (-SS version shown,-LS,-LL,-SB etc.)
7	A901-LA-SSSS	F-564	Local Annunciator (not shown, -SSSS,-SSLL,-SSBB etc.)
8	A901-CTRL AV-2	F-562	Dual Addressable Audio/Visual Output Module Assembly
9	A901-CTRL IO-2	F-562	Dual Addressable Input/Output Module Assembly
10	A901-BLANK	F-564	901 Series Blank Cover Plate (Shown removed)
11	A901-CHASSIS-AMP	F-561	901 Series Amplifier Mounting Chassis
12	A901-AMP-100		901 Series Amplifier Assembly ,100 Watt. (-25, -50, -100 Versions avail.)
13	A901-CTRL AVIO	F-562	Addressable Audio/Visual and Input/Output Modules Assembly
14	A901-CTRL AV	F-562	Addressable Audio/Visual Output Module Assembly
15	A901-BOX-DUAL-F-WS	F-555	Dual Flush Mount Box with Window Door/Solid Door (shown front page)
16	A901-RS485		901 Series RS485 Network Module

Box and Door Ordered Separately. See Bulletin F-555: 901 Cabinets



Shown in A901-BOX-SINGLE-F-W



Shown in A901-BOX-SINGLE-S-W



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