

**NO  
EXCUSES!**



## Integration Fire Alarm Terminal Cabinet 16 Point Tool-Less

The IF1 16 point "FIRE ALARM TERMINAL CABINET" is designed to enhance your fire alarm systems. Ideally suited for maintenance and troubleshooting with easy identification of system wiring.

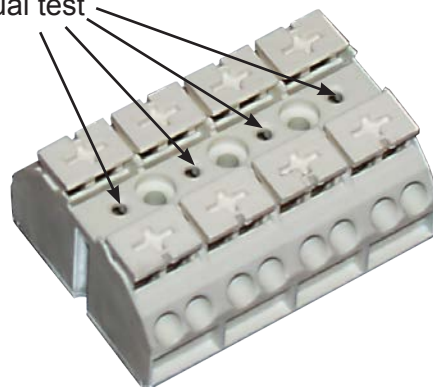
White 7/8" highly visible lettering and a "lift-a-way" hinged door with captive fastener are ideal contributing features for rapid cabinet location and easy access. This surface mount cabinet is fabricated from 16 gauge steel with a durable red textured, baked-on powder coat finish.

The IF1 is supplied with the SAE Tool-Less terminal blocks, saving you time and effort in your installation. Testing the circuits can be accomplished with the use of the TTS Test Probe in the individual test ports.

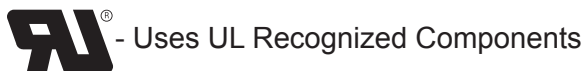
### Standard Features:

- Dimensions:  
6 1/2" W x 8 1/2" H x 2 1/2" D
- 16 gauge cold rolled steel construction
- Wall mounting holes
- Durable red textured finish
- White 7/8" indelible lettering  
"FIRE ALARM TERMINAL CABINET"
- Lift-a-way hinge with captive fastener
- Interior labeling of terminal strip
- Field identification label inside cover
- Standard 1/2" & 3/4" EMT knockouts
- Galvanized Mounting Plate
- Four 4 Ckt. TTS Tool-Less terminal blocks
- Terminal points rated for 12 gauge wire
- Terminal strip rated for 20 amp max 250V  
(Class B/UL) 300V (CSA)

When properly installed, there will be no conductors exposed. All circuit testing can be performed via the individual test ports per circuit.



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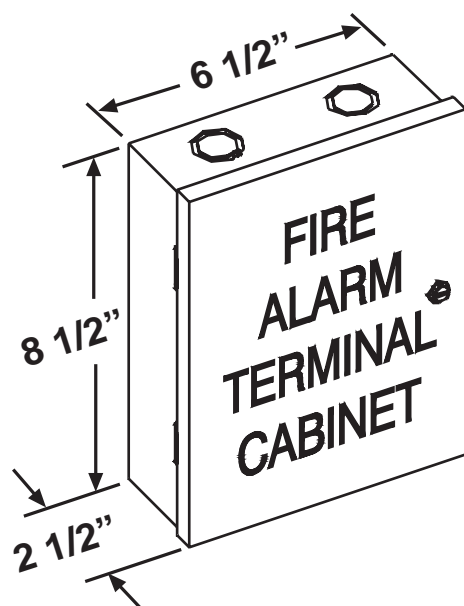


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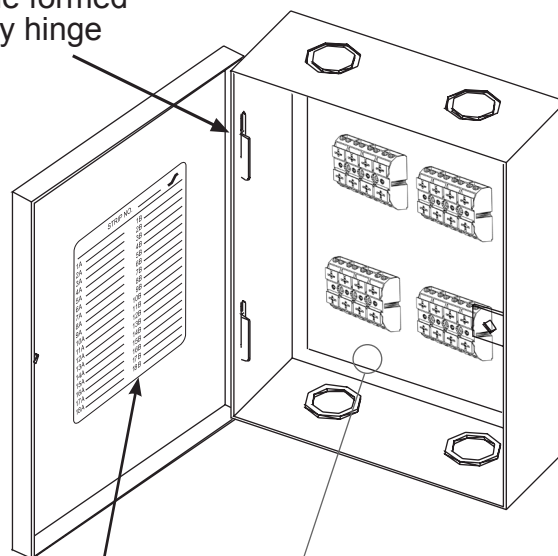
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## Description:

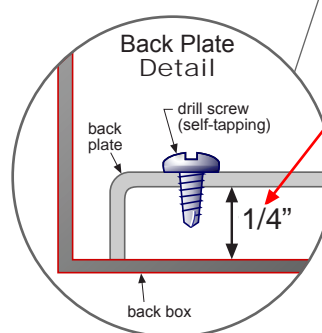
The TC1 18 Point Terminal Cabinet is constructed of 16 gauge (.062 thk.) cold rolled steel and finished with a durable red textured, heat-resistant baked-on enamel finish. The front cover displays "FIRE ALARM TERMINAL CABINET" in 7/8" white screened indelible lettering, and is engineered with a removable formed lift-a-way hinge. A captive fastener secures the front cover. The interior of the box has a field identification label on the inside cover, corresponding to the terminal strip's labeling inside the back box. Overall dimensions measure 6 1/2" wide by 8 1/2" high by 2 1/2" deep. The cabinet includes standard 1/2" and 3/4" EMT knockouts on the top and bottom. A single 18 point high barrier terminal strip is rated for 12 gauge wire and 20 amp max 250V (Class B/UL) 300V (CSA).



Removable formed lift-a-way hinge



Terminal Point Identification Label



1/4" mounting screw clearance from back plate to back box.

## Ordering Information:

Part #	Description
SSU00636	IF1 16 Point Terminal Cabinet

## Agency Approvals:

UOXX.S2580 UL Listed Control Unit Accessories

## Optional Accessories:

SAE 's Toolless Terminal Strip	
PN	Description
Included in IF1	
SSU00470	TTS Black
SSU00471	TTS White
Sold Separately	
SSU00472	TTS Test Probe


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ED0442

LT10481

Rev. B

2/2

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## 32 Point TTS Terminal Cabinet

The IF2 32 point "FIRE ALARM TERMINAL CABINET" is designed to enhance your fire alarm systems. Ideally suited for trouble shooting and maintenance with easy identification of system wiring.

This surface mount cabinet is fabricated from 16 gauge steel with a durable, baked on, red textured powder coat finish. White 2" highly visible lettering and a "lift-a-way" hinged door contribute to fast cabinet location and access. The door incorporates a high security CAT 30 keyed door lock.

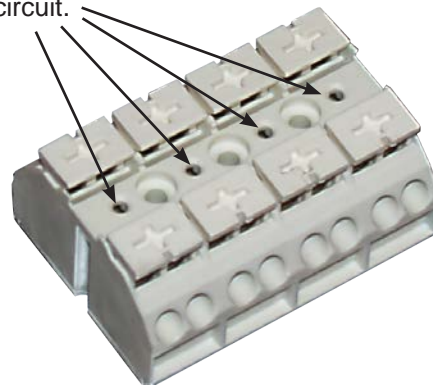
### Standard Features:

- Dimensions: 14" wide x 14" high x 3 1/4" deep
- NEMA 1 Rated Construction
- 16 Gauge Steel Construction
- Removable Back Plate
- Durable Red Textured Finish
- White 2" Indelible Lettering  
"FIRE ALARM TERMINAL CABINET"
- Lift-A-Way Hinge with CAT 30 Keyed Lock
- Terminals have "Built-in Test Point" w/o removing wires
- Field Identification Label Inside Cover
- 1/2", 3/4", 1", 1 1/2" and 2" EMT knockout clusters
- 8 - 4 Circuit TTS (tool less) Terminal Strips
- Terminal Points Rated for 12 Gauge Wire
- Terminal Strips Rated for 20 Amp Max
- 250V (Class B/UL) 300V (CSA)

The IF2 is UL listed for life safety under UL 864 Rev.9

The IF1 is supplied with the SAE Tool-Less terminal blocks, saving you time and effort in your installation. Testing the circuits can be accomplished with the use of the TTS Test Probe in the individual test ports.

When properly installed, there will be no conductors exposed. All circuit testing can be performed via the individual test ports per circuit.



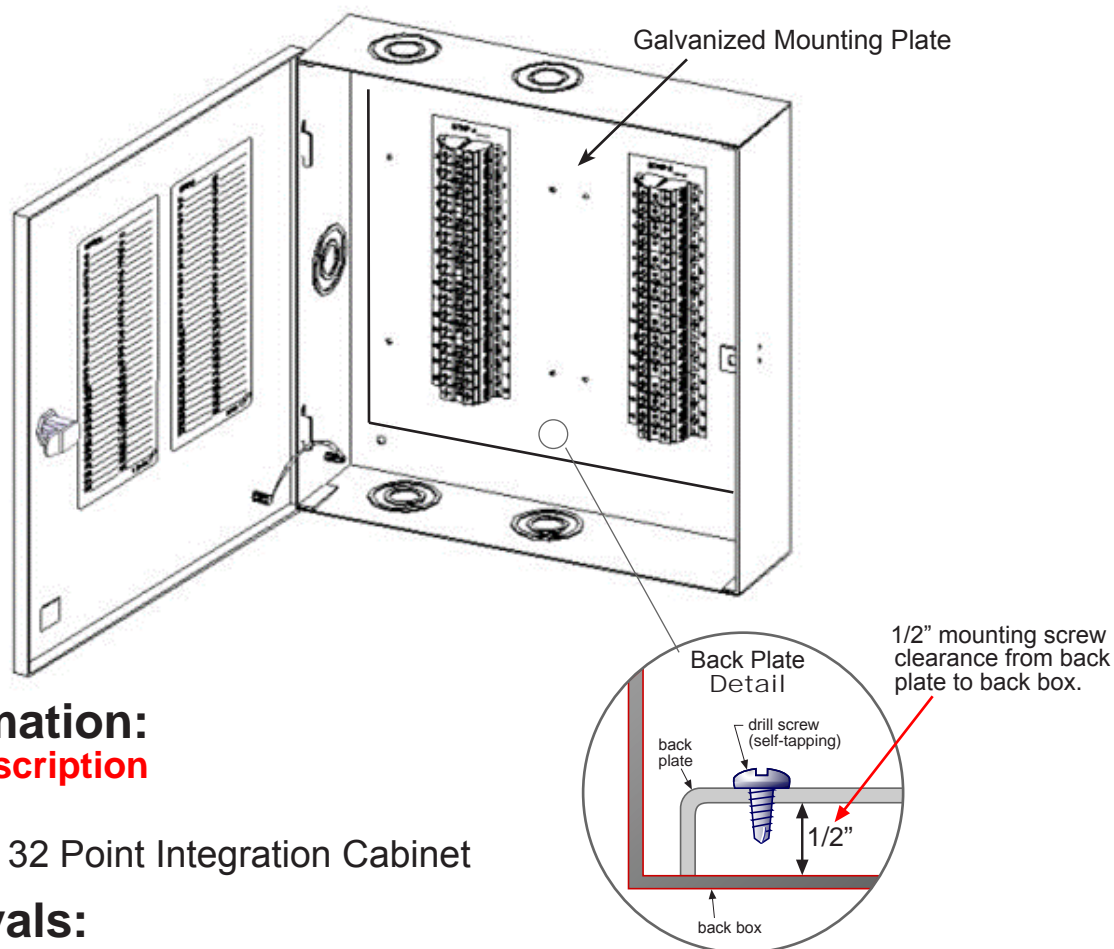
- Uses UL Recognized Components



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## Specification:

The IF2 32 Point Terminal Cabinet is constructed of 16 gauge (.062 thick) cold rolled steel and finished with a durable red textured, heat-resistant baked-on enamel finish. The front cover is engineered with a removable formed lift-a-way hinge and displays "FIRE ALARM TERMINAL CABINET" in 2" white screened indelible lettering. A CAT 30 keyed door lock secures the front cover. The interior of the box has field identification labels on the inside cover corresponding to the terminal strip's labeling inside the back box. Overall dimensions measure 14" wide by 14" high by 3 1/4" deep. The cabinet includes 1/2", 3/4", 1", 1 1/2" and 2" EMT knockout clusters on the top, bottom and left side. Eight - 4 circuit TTS terminal strips are rated for 12 gauge wire and 20 Amp max 250V (Class B/UL) 300V (CSA). The use of copper conductors is suggested.



## Ordering Information:

**Part #**      **Description**

SSU00660      IF2 32 Point Integration Cabinet

## Agency Approvals:

UOXX.S2580      UL Listed Control Unit Accessories

## Optional Accessories:

SAE 's Toolless Terminal Strip PN	Description
SSU00470	TTS Black
SSU00471	TTS White
Sold Separately	
SSU00472	TTS Test Probe



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## Terminal Cabinet

The IFX "FIRE ALARM TERMINAL CABINET" offers easy identification of fire alarm wiring junctions for troubleshooting and maintenance of system wiring.

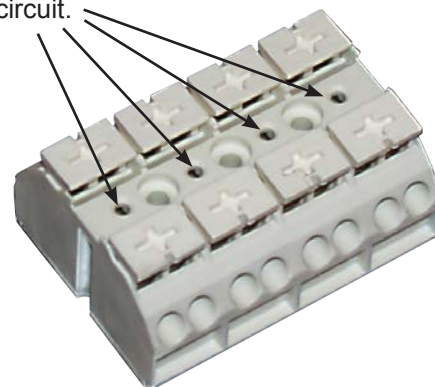
Highly visible 2" lettering and a removable "lift-a way" hinged door contribute to fast location and easy access. This surface mount cabinet is fabricated from 16 gauge steel with a durable, baked on, red textured powder coat finish. The IFX includes a high security CAT 30 keyed door lock and is UL listed for life safety.

The IFX is supplied with the SAE Tool-Less terminal blocks, saving you time and effort in your installation. Testing the circuits can be accomplished with the use of the TTS Test Probe in the individual test ports.

### Standard Features:

- Available in size A or D
- 16 gauge steel construction
- Durable red textured finish
- White 2" indelible lettering  
"Fire Alarm Terminal Cabinet"
- Lift-a way hinge with CAT 30 keyed door lock
- Interior labeling of terminal strips
- Field identification labels inside cover
- 1/2", 3/4", 1", 1 1/2" and 2" EMT knockout clusters
- Sace Age TTS Toolless terminal strips
- Terminal points rated for 20 - 12 gauge wire
- Terminal strips rated for 20 amp max 250V (Class B/UL) 300V (CSA)

When properly installed, there will be no conductors exposed. All circuit testing can be performed via the individual test ports per circuit.



### Options:

- Custom finish
- Custom legend



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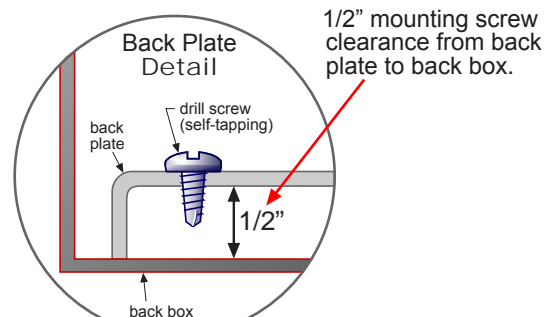
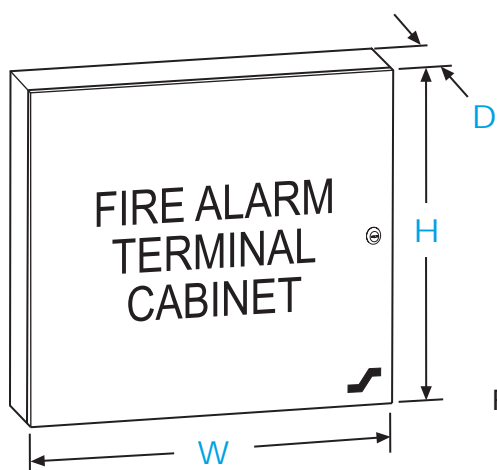
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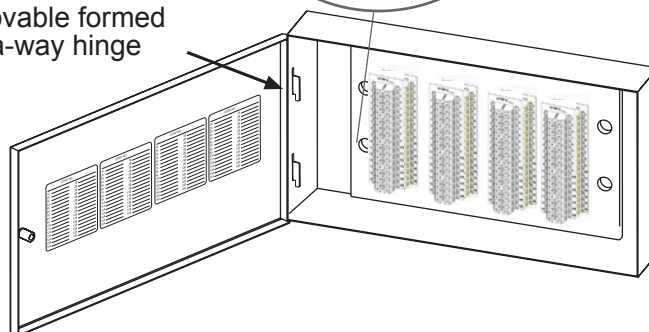
## Description:

The IFX Terminal Cabinet is constructed of 16 gauge (.062 thk.) cold rolled steel and finished with a durable red textured, heat-resistant baked-on enamel finish. The front cover displays "FIRE ALARM TERMINAL CABINET" in 2" white indelible screened lettering and features a removable formed lift-a-way hinge and a high security CAT 30 keyed door lock. The interior of the box contains field identification labels on the inside cover corresponding to the terminal strip's labeling inside the back box. The cabinet employs SAE TTS Tool less terminal strips rated for 12 gauge wire and 20 amp max 250V (Class B/UL) 300V (CSA). The dual barrier terminal strips are mounted on a durable 18 GA cold rolled steel galvanize finish backboard and secured to the back box. Custom finish and legend available. The cabinet includes embedded 1/2", 3/4", 1", 1 1/2" and 2" EMT knockout clusters.

Size	# of Terminal Points	Overall Dimensions of Cabinet			Cubic Inches
		W	H	D	
A	64	23 1/2"	13"	5 1/2"	1582.00"
D	128	23 1/2"	23 1/2"	5 1/2"	2813.78"



Removable formed lift-a-way hinge



## Ordering Information:

Part #	Description
SSU00661	IFXA 64 Point Terminal Cabinet
SSU00663	IFXD 128 Point Terminal Cabinet

## Agency Approvals:

UOXX.S2580 UL Listed Control Unit Accessories

## Optional Accessories:

SAE 's Toolless Terminal Strip	PN	Description
Included in IFX		
SSU00470	TTS Black	
SSU00471	TTS White	
Sold Separately		
SSU00472	TTS Test Probe	



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