

ESX Scenarios - IP Monitoring

P= Program Button, **E**= Enter Button.

1. Contact Monitoring Station

From the Monitoring Station you will need:

Fill in boxes below

a. Primary Monitoring Station Address/URL	1a.	
b. Primary Monitoring Station Port Number	1b.	
c. Primary Monitoring Station Polling Code	1c.	
d. Primary Monitoring Station Polling Interval	1d.	
e. Primary Monitoring Station Reporting Format	Patriot LS30=6	CSV=8
f. Alarm Panel Name (CSV only)	1f.	
g. Alarm Panel Password (CSV only)	1g.	
h. Alarm Panel Account Number (4-Digit)	1h.	

2. Alternative/Secondary Monitoring Station Details: (Optional)

a. Alternative Monitoring Station Address/URL	2a.	
b. Alternative Monitoring Station Port Number	2b.	
c. Alternative Monitoring Station Polling Code	2c.	
d. Alternative Monitoring Station Polling Interval	2d.	
e. Alternative Monitoring Station Reporting Format	Patriot LS30=6	CSV=8

3. Monitoring Station Address/URL

The Monitoring Station Address can be URL or IP Address

Keypad:

P 203 E 1 E (1a) E

↑ IP Address or URL from 1a
↑ 1= Primary.

P 203 E 2 E (2a) E

↑ IP Address or URL from 2a
↑ 2= Alternative.

example: P 203 E 1 E 219.089.203.117 E (The Primary Address is set)

Web page:
Settings >
IP Reporting >
IP reporting settings >
Station IP/URL
(1a) > Save

4. Monitoring Station Port Number

Keypad:

P 204 E 1 E (1b) E

↑ Port number from 1b
↑ 1= Primary.

P 204 E 2 E (2b) E

↑ Port number from 2b
↑ 2= Alternative.

example: P 204 E 1 E 4007 E (The Primary Port number is now 4007)

Web page:
Settings >
IP Reporting >
IP reporting settings >
Station port number
(1b) > Save

5. Monitoring Station Polling Code

This would normally be in a 3-digit CID format

Keypad:

P 205 E 1 E (1c) E

↑ Polling Code from 1c
↑ 1= Primary.

P 205 E 2 E (2c) E

↑ Polling Code from 2c
↑ 2= Alternative.

example: P 205 E 1 E 800 E (The Primary Polling code is now 800)

Web page:
Settings >
IP Reporting >
IP reporting settings >
Station poll code
(1c) > Save

6. Monitoring Station Polling Interval

The units are set in minutes (240 = 4 hour polling)

Keypad: **P 202 E 1 E (1d) E**

↑ Polling Code from 1d
1= Primary.

P 202 E 2 E (2d) E

↑ Polling Code from 2d
2= Alternative.

example: P 202 E 1 E 60 E (The Primary Polling Interval is now every 1 hour)

Web page:
Settings >
IP Reporting >
IP reporting settings >
IP poll period
(1d) > Save

7. Monitoring Station Reporting Format

The two IP reporting format are 6= Patriot LS30 & 8=CSV normal

Keypad: **P 182 E 1 E (6 or 8) E**

↑ Reporting Format 6= Patriot or 8= CSV
1= Primary.

P 182 E 2 E (6 or 8) E

↑ Reporting Format 6= Patriot or 8= CSV
2= Alternative.

example: P 182 E 1 E 8 E (The Primary Reporting Format is now CSV Normal)

Web page:
Settings >
Phone numbers >
Phone setting >
Dialling mode
(list) > Save

8. Reporting Panel Name (CSV format only)

A panel name may be given. (optional)

Keypad: **P 210 E 6 E (1f) E**

↑ Reporting Name from 1f

example: P 210 E 6 E ESX1 E (The reported name is now ESX1)

Web page:
Settings >
IP Reporting >
IP optional settings >
CSV reporting name
(1f) > Save

9. Reporting Panel Password (CSV format only)

A panel password may be given. (optional)

Keypad: **P 210 E 7 E (1g) E**

↑ Reporting Password from 1f

example: P 210 E 7 E 1234 E (The reported password is 1234)

Web page:
Settings >
IP Reporting >
IP optional settings >
CSV reporting pass
(1g) > Save

10. Panel Account Code

For standard systems only one Account code is needed.

Keypad: **P 62 E 1 E (1h) E**

↑ Account Number from 1h
1= Area 1

example: P 62 E 1 E 4321 E (The panel account code is now 4321)

Web page:
Settings >
Areas >
Monitoring >
Account code
(1h) > Save

11. Enable the Communicator

To start Communication the Dialer must be Enabled.

Keypad: **P 175 E 1 E 1on E**

↑ Turn option 1 On to enable

Web page:
Settings >
Dialer >
Dialer options A >
Select Enable Dialer >
Save

With all the programming now done, exit Installer mode, then Set & Unset the system. Contact the Monitoring Station and check they have received the messages.

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