



DICE Products & Technical Documentation

Timers

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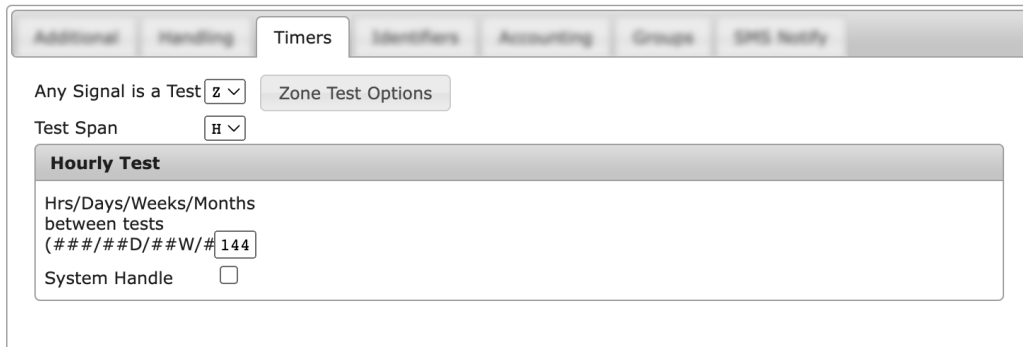
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Timers

The **Timers** tab is where users determine test signal settings (Figure 1). Test signals are those sent to confirm signals are being properly received. The Timers tab is where users define when the system should expect to receive such signals and how they should be handled.



Additional | Handling | **Timers** | Identifiers | Accounting | Groups | SMS Notify

Any Signal is a Test **Z** Zone Test Options

Test Span **H**

Hourly Test

Hrs/Days/Weeks/Months between tests
(###/##D/##W/# **144**)

System Handle ☐

(Figure 1)

The available options determine how the system handles signals sent from the account for testing purposes. These options are defined below.

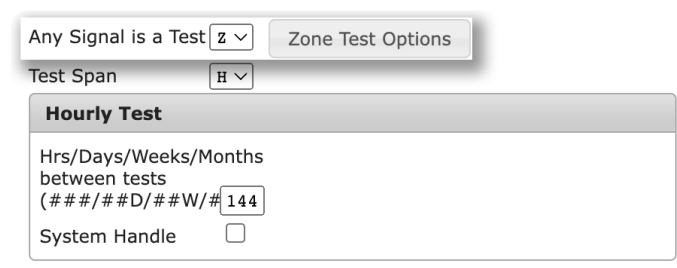
Any Signal is a Test

The **Any Signal is a Test** dropdown allows users to define what signals the system should expect from the account as test signals. The available options are defined below.

Option	Function
Y	Yes, any signal received on the account should be treated and handled as a test signal.
N	No, only valid test signals received on the account should be treated and handled as test signals.
Z	Testing signals will be determined zone-by-zone. More information on zone test options can be found below.

Zone Test Options

If **Z** is selected from the **Any Signal is a Test** dropdown, users will have access to the **Zone Test Options** button (Figure 2). Users will be prompted to save the account prior to having access to this button.



Any Signal is a Test **Z** Zone Test Options

Test Span **H**

Hourly Test

Hrs/Days/Weeks/Months between tests
(###/##D/##W/# **144**)

System Handle ☐

(Figure 2)

Selecting the Zone Test Options button will display the **Zone Test Options** dialog box (Figure 3). This table displays the zones data entered on the account.

Zone Hourly Test	Zone System Handle	Alarm Signal	Event Type	Code Description	Zone Description	Call List	AC	SR
	N	BURG	003	BURGLARY	Front Door			
	N	TEST	013	LOW BATTERY	TESTING QUEUED CHAN			
	N	1234567	001	FIRE ALARMS				

Edit Reload
 Page 1 of 1
 View 1 - 3 of 3

(Figure 3)

Users can interact with the zones via the available toolbar options. These options are defined below.

Option	Function
Edit	Allows users to define test options on the selected zone. More information on editing zones can be found below.
Reload	Refreshes the table to display up to date information.

Edit

Selecting Edit from the toolbar will display the **Edit Zone Test Options** dialog box (Figure 4).

Edit Zone Test Options

Hourly Test
 System Handle

Cancel Save

(Figure 4)

Perform the following steps to configure the zone's testing parameters.

- Input the amount of time that should elapse between test signals received on the zone into the **Hourly Test** field.
 - This field is alphanumeric so users can determine the time increment.
 - Hours:** To define the length of time in *hours* input the desired number of hours into the field.
For Example: 123 would be *one hundred and twenty-three hours*.
 - Days:** to define a number of days, input the desired number of days followed by the **D** character into the field.
For Example: 12D would be *twelve days*.
 - Weeks:** to define a number of weeks, input the desired number of weeks followed by the **W** character into the field.
For Example: 12W would be *twelve weeks*.
 - Months:** to define a number of months, input the desired number of months followed by the **M** character.

For Example: 12M would be twelve months.

2. If applicable, select the **System Handle** option. If selected, test signals will be handled by the system and written to account history accordingly.
 - If this is *not* selected, test signals will be sent to operators for handling.
3. Select **Save** to complete assigning testing parameters to the zone.
4. Repeat the above steps on each zone as necessary.

Test Span

The **Test Span** dropdown allows users to determine the amount of time that is expected to elapse between test signals. The available dropdown options are defined below.

Option	Function
H	Hourly. Allows users to define the precise amount of time the system should expect to elapse between testing signals on the account. More information on hourly testing can be found below.
D	Sets the test span to 1 full day between signals. All test signals using this span type will be system handled.
W	Sets the test span to 1 full week (7 days) between signals. All test signals using this span type will be system handled.
M	Sets the test span to 1 full month (28 days) between signals. All test signals using this span type will be system handled.
Q	Sets the test span to 1 quarter (90 days) between test signals. All test signals using this span type will be system handled.
N	Never. Test signals are not expected on this account.

Hourly Test

If H is selected from the Test Span dropdown, users will have access to the **Hourly Test** options (Figure 5).

Any Signal is a Test Zone Test Options

Test Span

Hourly Test

Hrs/Days/Weeks/Months
between tests
(###/##D/##W/#) 144

System Handle ☐

(Figure 5)

Perform the following steps to configure the testing timing parameters.

1. Input the amount of time that should elapse between test signals received on the account into the **Hourly Test** field.
 - This field is alphanumeric so users can determine the time increment.
 - **Hours**: To define the length of time in *hours* input the desired number of hours into the field.
For Example: 123 would be one hundred and twenty-three hours.
 - **Days**: to define a number of days, input the desired number of days followed by the D character into the field.
For Example: 12D would be twelve days.
 - **Weeks**: to define a number of weeks, input the desired number of weeks followed by the W character into the field.
For Example: 12W would be twelve weeks.
 - **Months**: to define a number of months, input the desired number of months followed by the

M character.

For Example: 12M would be *twelve months*.

2. If applicable, select the **System Handle** option. If selected, test signals will be handled by the system and written to account history accordingly.
 - If this is *not* selected, test signals will be sent to operators for handling.
3. Select **Save All** to complete assigning testing parameters to the account.