

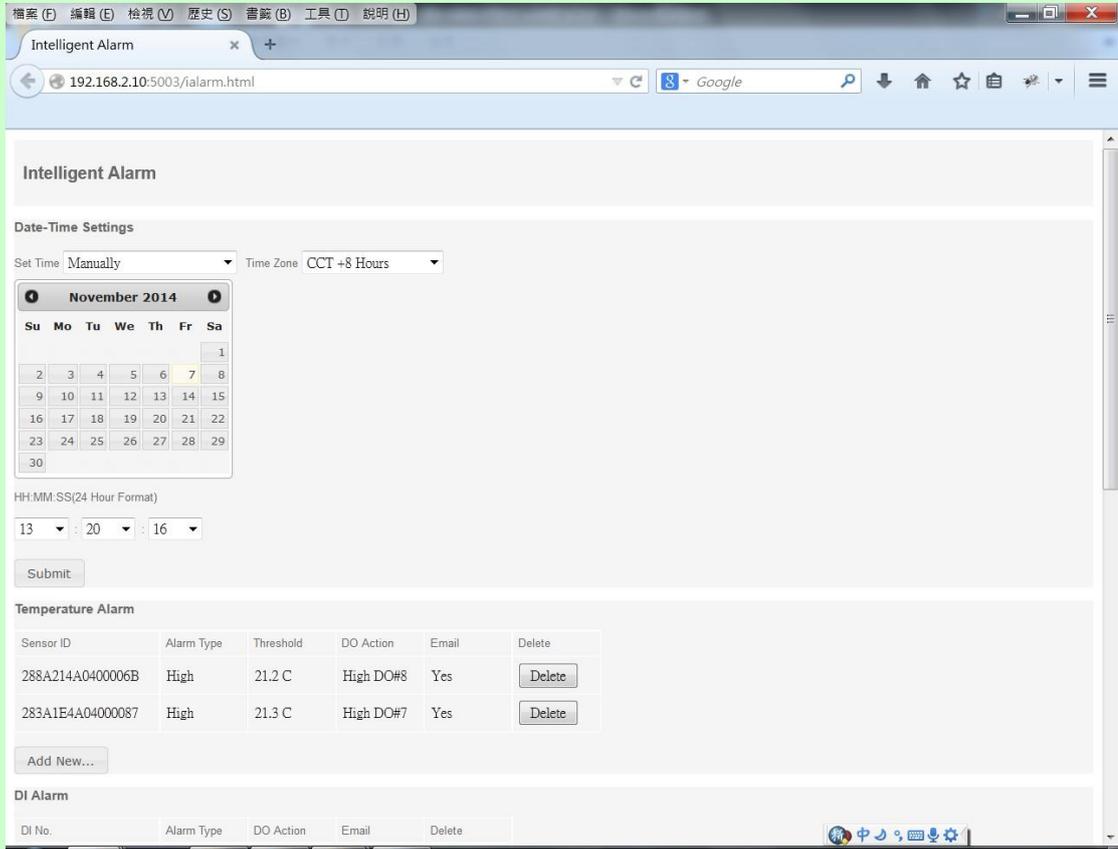
# RIO-2010 iAlarm Guide

12/09/2014

## 1 Web console:

### 1.1 Main Menu

1.1.1 Open <http://192.168.2.10:5003/ialarm.html>



### 1.2 Data-Time Settings

#### 1.2.1 Set Time:

##### 1.2.1.1 Manually

##### 1.2.1.2 Sync with NTP server:

The screenshot shows the "Date-Time Settings" form with the "Set Time" dropdown set to "Sync with NTP server" and "Time Zone" set to "CCT +8 Hours". The "NTP Server" field contains "pool.ntp.org", "Sync Frequency" is set to "Daily", and "Sync Time(HH)" is set to "15". A "Submit" button is at the bottom.

##### 1.2.1.2.1 Sync Frequency:

1.2.1.2.1.1 Daily: Sync Time Daily

1.2.1.2.1.2 Weekly: Weekly Sync Time on Sunday。

1.2.1.2.1.3 Monthly: Monthly Sync Time on day one。

1.2.1.2.1.4 Right now(once): immediately Sync Time。

1.2.1.2.1.5 Sync Time: Sync Time at XX Hour

### 1.3 Temperature Alarm

1.3.1 Add New: Add temperature alarm. Maximum six alarms can be configured:

#### Add Temperature Alarm

Sensor ID: 288A214A0400006B

Alarm Type: Low

Threshold: 20  
C

DO Action: No  
DO#1

Email: No

Add Cancel

Temperature Alarm					
Sensor ID	Alarm Type	Threshold	DO Action	Email	Delete
288A214A0400006B	High	21.2 C	High DO#8	Yes	Delete
283A1E4A04000087	High	21.3 C	High DO#7	Yes	Delete

Add New...

#### Delete Temperature Alarm

Sensor ID	Alarm Type	Threshold	DO Action	Email
288A214A0400006B	High	21.2 C	High DO#8	Yes

Delete Cancel

### 1.4 DI Alarm

1.4.1 Add new digital input event alarm. Maximum alarm number is 32:

**Add DI Alarm** ✕

Sensor ID:	DI#1 ▼
Alarm Type:	Low ▼
DO Action:	No DO#1 ▼
Email:	No ▼

1.4.2 Delete: Delete the alarm settings:

**DI Alarm**

DI No.	Alarm Type	DO Action	Email	Delete
DI#1	High	High DO#5	Yes	<input type="button" value="Delete"/>
DI#2	Change	High DO#6	Yes	<input type="button" value="Delete"/>

**Delete DI Alarm** ✕

DI No.	Alarm Type	DO Action	Email
DI#1	High	High DO#5	Yes

1.5 Mail Server:

**Mail Server**

SMTP Server:	smtp.gmail.com
Server Port:	587
User Name:	[redacted]@gmail.com
Password:	●●●●●●●●●●

1.5.1 Gmail setting must use low security setting



## 1.6 Email Address List

1.6.1 Add email notification and maximum email account is five.

The screenshot shows the 'Add Email' dialog box. It has a title bar with 'Add Email' and a close button. Below the title bar is a text input field labeled 'Address:'. At the bottom right are 'Add' and 'Cancel' buttons.

1.6.2 Delete: Delete the email account as follow:

The screenshot shows the 'Email Address List' interface. It has a title 'Email Address List' and a table with the following data:

Address	Delete
ying9877...@hotmail.com	Delete
ying9877...@gmail.com	Delete
ying9877...@hotmail.com	Delete

Below the table is an 'Add New...' button.

**Delete Email** ✕

Address

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