

## System Data

### 10-03 : IPL Configuration

Physical Port	Trunk Logical Port	Trunk Type	CCIS Trunk	Physical Port	Trunk Logical Port	Trunk Type	CCIS Trunk
001	29	SIP	Not CCIS	009	0	H.323	Not CCIS
002	30	SIP	Not CCIS	010	0	H.323	Not CCIS
003	31	SIP	Not CCIS	011	0	H.323	Not CCIS
004	32	SIP	Not CCIS	012	0	H.323	Not CCIS
005	33	SIP	Not CCIS	013	0	H.323	Not CCIS
006	34	SIP	Not CCIS	014	0	H.323	Not CCIS
007	35	SIP	Not CCIS	015	0	H.323	Not CCIS
008	36	SIP	Not CCIS	016	0	H.323	Not CCIS

Use Program 10-03: ETU Setup to setup and confirm the Basic Configuration data for each ETU. When changing a

## System Data

### 10-12 : CD-CP00 Network Setup

01 - IP Address	<input type="text" value="0.0.0.0"/>
02 - Subnet Mask	<input type="text" value="255.255.0.0"/>
03 - Default Gateway	<input type="text" value="192.168.2.1"/>
04 - Time Zone	<input type="text" value="(GMT -06:00) Central Time (US and Canada)"/>
05 - NIC Setting	<input type="text" value="Automatic detection"/>
06 - NAPT Router	<input checked="" type="checkbox"/>
07 - NAPT Router IP Address	<input type="text" value="WAN IP"/>
08 - ICMP Redirect	<input type="checkbox"/>
09 - IPL IP Address	<input type="text" value="192.168.2.246"/>
10 - IPL Subnet Mask	<input type="text" value="255.255.255.0"/>
11 - IPL NIC Setting	<input type="text" value="Automatic detection"/>
13 - DNS Primary Address	<input type="text" value="192.168.2.5"/>
14 - DNS Secondary Address	<input type="text" value="192.168.2.9"/>
15 - DNS Port	<input type="text" value="53"/>

Value should be within the following ranges:

## System Data

### 10-28 : SIP System Information Setup

01 - Domain Name	<input type="text" value="flowroute.com"/>
02 - Host Name	<input type="text" value="sip"/>
03 - Transport Protocol	<input type="text" value="UDP"/>
04 - User ID	<input type="text" value="Flowroute SIP Username"/>
05 - Domain Assignment	<input type="text" value="Domain Name"/>
06 - IP Trunk Port Binding	<input type="checkbox"/>

This program sets basic system information used in SIP Trunk

## System Data

### 10-29 : SIP Server Information Setup

01 - Outbound Default Proxy	<input checked="" type="checkbox"/>
02 - Inbound Default Proxy	<input type="checkbox"/>
03 - Default Proxy IP Address	<input type="text" value="0.0.0.0"/>
04 - Default Proxy Port	<input type="text" value="5060"/>
05 - Register Mode	<input type="text" value="Manual"/>
06 - Registrar IP Address	<input type="text" value="0.0.0.0"/>
07 - Registrar Port	<input type="text" value="5060"/>
08 - DNS Mode	<input checked="" type="checkbox"/>
09 - DNS IP Address	<input type="text" value="8.8.8.8"/>
10 - DNS Port	<input type="text" value="53"/>
11 - Registrar Domain Name	<input type="text" value="sip.flowroute.com"/>
12 - Proxy Domain Name	<input type="text" value="flowroute.com"/>
13 - Proxy Host Name	<input type="text" value="sip"/>
14 - SIP Carrier Choice	<input type="text" value="Carrier B"/>
15 - Registration Expiry Time	<input type="text" value="3600"/>
16 - Register Sub Mode	<input type="checkbox"/>
17 - DNS Source Port	<input type="text" value="53"/>

This program sets the information of SIP Server this system uses

## System Data

### 10-30 : SIP Authentication Information Setup

02 - User Name

03 - Password

04 - Authentication Trial Count

This program sets Authentication information used in SIP Trunk

## System Data

### 10-40 : IP Trunk Availability

01 - IP Trunk Availability ☒

02 - IP Trunk Port Count

04 - CCISoIP Port Count

This program sets the availability of SIP Trunks. A reset of the IPL is required for changes to take effect.

## System Data

### 22-02 : Incoming Call Trunk Setup

Trunk	Night Mode			
	Mode 1	Mode 2	Mode 3	Mode 4
29	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
30	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
31	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
32	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
33	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
34	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
35	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>
36	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>	<input type="text" value="DID"/>

Use Program 22-02: Incoming Call Trunk Setup to assign the incoming trunk type for each trunk. There is one item for each Night Service Mode.

## System Data

### 84-26 : IPL DSP Basic Setup

VoIP Gateway	IP Address	RTP Port	RTCP Port
1	192.168.2.247	10020	10021
2	0.0.0.0	10052	10053
3	0.0.0.0	10084	10085
4	0.0.0.0	10116	10117
5	0.0.0.0	10148	10149
6	0.0.0.0	10180	10181
7	0.0.0.0	10212	10213
8	0.0.0.0	10244	10245