Product Selection Guide:



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Reliable Networks, Sincere Service

MOXA

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Ideal Solutions for Varied Environmental Monitoring Systems (EMS)

Moxa's ioLogik EMS products are designed to monitor environmental conditions in small scale data centers and unmanned facilities. ioLogik features different analog and digital modules to choose from, and can actively send out alarms in various formats, such email, SMS, CGI Command, and SNMP trap.



The Powerful, Easy Way to Create an EMS

>> Set Up Local and Remote EMS Alarms with Just a Few Clicks

Programming-free Click&Go[™] I/O Control Logic!

ioLogik EMS devices use intuitive IF-THEN-ELSE logic for local control and remote alarm configuration. For example, to configure a fire alarm, just select "IF" DI fire alarm is ON "THEN" DO buzzer ON "ELSE" DO buzzer OFF. Click, click, click, and done.

>> A New Way to Manage EMS with SNMP

The Most Comprehensive SNMP EMS Solution

ioLogik EMS devices offer complete SNMP v1/v2c/v3 support, giving you the greatest flexibility when using SNMP to manage the EMS. In addition, ioLogik also supports SNMP to I/O functions, so you can easily read the sensor status and set the DO alarms with SNMP.

User-Definable SNMP Trap Content

ioLogik EMS devices provide extraordinary flexibility in SNMP alarms. ioLogik devices allow you to edit the trap content to include information such as time stamps, contact status, scaled AI reading, and server location.



>> Complete Local Intelligence for Local Alarm C



ioLogik W5340

GPRS EMS Device with 4 Als, 8 DIOs, 2 Relays

- Embedded guad-band GPRS for remote EMS
- Supports remote configuration over the air
- Supports event trigger active alarms, ideal for wireless communications
- Supports versatile alarm methods including email, SMS and SNMP
- Supports user definable SNMP trap content
- Supports intelligent Click&Go[™] logic for local control





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With user-definable trap content, you do not need to waste time setting up the SNMP manager for trap interpretation. What you see is what you get.

View SNMP Trap Details	
Date: July 09, 2009	Previous
1.3.6.1.4.1.8691.10.2210.13.1=From	
192.168.2.115 at 05:57:39 on 2009/0	07/09
commercial power normal	_
CommunityName=public	
TrapNajor=6 TrapNinor=1 13.4.1.4.1.4691.10.2210.19.1=Trom 192.146.2.115_st_05157139 on 2009/07/09 Commercial power normal CommunityName=public Packet Type=Trap Protocol Version=3NRV1 messageTrap.=From 192.168.2.115 at 05:57:39 on 2009/07/09 commercial power normal Tension=00.00.00.20.20	
ontrol and Interaction with CCTV S	Systems

With Click&Go[™] logic, an ioLogik device can easily establish a local alarm system that can interact with an IP camera via its Ethernet port. The secret lies in ioLogik's support for CGI commands. ioLogik can send out active CGI commands upon the triggering of alarms. For example, if a fire breaks out at the remote location, ioLogik devices can send out a CGI command to a PTZ camera to turn it to a preset position. This makes it easier for you to check the status of your remote location without the added requirement of manual control from the central site.