

# **Peacock Supervisor**

## Your Sistem Under Control

PEACOCK SUPERVISOR is the global control engine to keep always under control the health-status of

your automated system or structured network.

An Information Technology infrastructure generates massive amounts of data and PEACOCK

**SUPERVISOR** collects all the workstation status data in realtime, whether physical, networked or via

remote. Data comes to **PEACOCK SUPERVISOR** as files, serial data, TCP/IP, devices and GPIO logic status.



## Peacock Workflow

Each controlled parameter must be into pre-setup average values, in case an alarm is rising up, this is



graphically reported and notified via email/sms.

Furthermore a fault recovery can be performed by Peacock Supervisor as first aid intervention over the

automated system.

**PEACOCK SUPERVISOR** indexes the entire workflow process, workstations, servers and storages to the

core activity.

The aim is to create graphic reports and provide deep visibility to all network status, forensics and

troubleshooting.

PEACOCK SUPERVISOR generates reports in order to identify trends or prove compliancy controls. All

data managed

comes as .txt .xml .xls .csv files.

In case of fault detection, **PEACOCK SUPERVISOR** shows in real-time the alarm into a graphic layout. The

controls that can be made over a complex radio, TV playout and media logging system should be

multiple: media air time advance/ delay, checks of files update, audio/ video presence.

### **Secure and Reliable**

**PEACOCK SUPERVISOR** provides a password-protected web server, to keep the automated system under

control using smartphones or tablets. Moreover in case of fault detection, **PEACOCK SUPERVISOR** can

perform a recovery intervention

on the automated system.

### **Main Features**

Software-based solution for system status monitoring





Real time alarms detection from multiple data sources

Emergency intervention and fault recovery

Web page for anywhere monitoring

Pror attended or unattended automation system

System dashboard with real-time alarm notification

Craphic interface with customizable layout

Data storage and report

	Manual
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