NetBotz[™]





Performance security and environmental monitoring for network closets and data centers

Rack-mount monitoring for up to 78 external sensors, up to 4 cameras, and rack access control for up to 26 doors

NetBotz is an active monitoring solution designed to protect against physical threats, environmental or human, that can cause disruption or downtime to IT infrastructure. This scalable suite of networked appliances, sensors, access controls, and cameras is designed to safeguard environments ranging in size from network closets to data centers. The modular design allows for common sensors among the NetBotz appliances. Optional user-defined alerts can be sent in a variety of formats that are easily integrated into event escalation policies. For management of multiple NetBotz appliances, use StruxureWare Data Center Expert. Data Center Expert with Surveillance collects, organizes, and distributes critical alerts while enabling a single view of multiple cameras, rapid search and retrieval of video, and 'tagging' of important video clips



Pod 150

Features

The NetBotz 570 offers premium security and environmental monitoring over the network. The NetBotz 570 is capable of video surveillance and monitoring to record any human activity. It provides temperature, humidity, door contact, dry contact, 0-5V and 4-20mA sensor ports, vibration, smoke, 2-way audio monitoring, spot leak, rope leak, and alarm beacon monitoring. The NetBotz 570's additional features include integration with user-defined alerts, making the NetBotz 570 the perfect unit to protect your IT assets from security and environmental threats. The NetBotz 570 can be used in network closets to data centers; it is commonly installed in medium and large data centers.

> Environmental monitoring expands from 6 Schneider Electric universal sensor ports on the appliance to up to 78 with pod-based expansion.

> Compatible with full-motion video cameras with camera pods, select Pelco IP cameras, and CCTV cameras

> Integrated rack access control for APC SX racks with the NetBotz Rack Access Pod 170

- > Adjustable alert thresholds
- > Integrates with Data Center Expert

Life Is On Schneider

Specifications NetBotz 570

Product SKUS NetBotz Rack Monitor 570 NBRK0570 **Technical Specifications** Installation Guide; Documentation CD; Rack Mounting Brackets; USB Cable; Temperature/Humidity Sensor; Includes Country-Specific Detachable Power Cord Housing Rack-mount, 43.5 mm H x 432 mm W x 93 mm D Indicators Alert; Power; Network Link APC Universal Sensors Temperature; Temperature / Humidity; Door Contact; Smoke; Spot Leak; Vibration; Dry Contact; 0-5V; 4-20mA Supported Room Sensor Pod (NBPD0155); Rack Sensor Pod (NBPD0150) ; Wireless Sensor Pod 180 (NBPD0180) Sensor Pods Supported Rack Access Pods NetBotz Rack Access Pod 170 (NBPD0170) Supported **External Cameras** NetBotz Camera Pod 160; Pelco IP Camera Families: Sarix, Spectra IV IP, Spectra Mini IP; IP110 Camclosure; IP3701; and CCTV Cameras integrated through the NetBotz CCTV Adapter Pod Supported Ethernet: (1) 10/100 Base-T Ethernet Port; Power: AC Line Inlet Port 100-240 V AC, 50/60 Hz; (6) APC Universal Sensor Ports; (1) USB Configuration Port - Style B; (4) USB Ports - Style A; (1) A-Link Connectors Port; (1) Voltage Output Port; (2) Relay Output Ports; (4) 4-20mA Input Ports; (1) Beacon Port; (1) Rope Leak Sensor Port; (1) RS-485 Modbus connection Protocols TCP/IP; HTTP; HTTPS; SMTP; SNMP v1, v2c, and v3; DHCP; DNS; Socks v4 or V5 Proxy Server; A-Link Internet Explorer® v 5.5 or later; Mozilla® 1.3 or later; Firefox® 2.0 or later; Management Interface NetBotz Advanced View Software; StruxureWare Data Center Expert Client System Microsoft Windows 7 Pro and Ultimate; Vista Business and Enterprise; XP SP2-3; Red Hat EL4 and EL5 Use of Advanced View interface requires a one-time download of the SunTM Java Runtime EnvironmentTM. Requirements Temperature: 0 - 45°C (32 - 113°F); Relative Humidity: 10-95% (non-condensing); Operating Environment For indoor use only, not designed for use in corrosive or caustic environments. CE; UL; c-UL; VDE; IRAM; NOM; GOST; FCC 47 CFR Part 15 Class A; ICES-003 Class A; AS/NZS CISPR 22; VCCI **Regulatory Approvals** Class A; Low Voltage Directive 2006/95/EC; EMC Directive 2004/108/EC Standard Hardware Two Years Warranty **Extended Warranty** WNBWN002 Base - 2 Year Software Support Contract (NBRK0451//NBRK0570) Extension - 1 Year Software Support Contract and 1 Year Hardware Warranty WNBWN004 (NBRK0451/NBRK0570) Installation Services WCONFIG1NB-NB-10 NetBotz Configuration Service in ISX Designer 1 NetBotz Configuration Service in ISX Designer 2 WCONFIG2NB-NB-10

Boston ONE Campus 800 Federal Street Andover, MA 01810 www.schneider-electric.com