

# NetBotz® 300

**Cost-effective Security and Environmental Monitoring for Network Closets to Data Centers**

Wall-mount monitoring for up to 4 external sensors and 1 embedded camera.



## NetBotz Security and Environmental Monitoring

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 and are easily integrated into event escalation policies. For management of multiple NetBotz appliances, use InfraStruXure® Central. InfraStruXure Central 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.

## NetBotz 300 Features

The NetBotz 300 offers the best value for security and environmental monitoring over the network. An integrated camera allows video surveillance and monitoring to record human activity. It provides temperature, humidity, door contact, dry contact, 0-5V, spot leak, vibration, and smoke monitoring. Additional features like integration with InfraStruXure Central, Power over Ethernet, and user-defined alerts make the NetBotz 300 the perfect unit to protect your IT assets from security and environmental threats. The NetBotz 300 can be used in network closets to data centers, but it is commonly installed in network closets and server rooms.

- > Environmental monitoring for up to 4 external APC universal sensors
- > Full-motion video camera
- > Adjustable alert thresholds
- > Integrates with InfraStruXure Central

**APC**  
by Schneider Electric

# NetBotz 300

| Product SKUS   |  |
|--|--|
| NetBotz Room Monitor 355 (w/o PoE Injector)            | NBWL0355   |
| NetBotz Room Monitor 355 (with 120/240 V PoE Injector) | NBWL0356   |
| Technical Specifications                               |  |
| Includes   | Installation Guide, Documentation CD, Wall Mounting Bracket, USB Cable, PoE Injector (NBWL0356 only)   |
| Housing  | Wall-mount, 210 mm H x 170 mm W x 94mm D   |
| Indicators   | Alert, Power, Camera, Network Link, Temperature Display  |
| Integrated Camera                                      | Images up to 1280x1024 resolution, 24-bit color, and up to 30 frames per second (fps)  |
| Integrated Sensors                                     | Temperature, Airflow, Humidity, Dew point (calculated), Camera motion sensor   |
| APC Universal Sensors Supported                        | Temperature, Temperature / Humidity, Door Contact, Smoke, Spot Leak, Vibration, Dry Contact  |
| Connectors   | Ethernet: 1 10/100 Base-T Ethernet Port (PoE enabled), (4) APC Universal Sensor Ports, 1 USB Configuration Port – Style B  |
| Protocols  | TCP/IP, HTTP, HTTPS, SMTP, SNMP v1, v2c, and v3, DHCP, DNS, Socks v4 or V5 Proxy Server  |
| Management Interface                                   | Internet Explorer® v 5.5 or later; Netscape® v 4.79, 5.0 or later; Mozilla® 1.3 or later; Firefox® 2.0 or later; NetBotz Advanced View Software  |
| Client System Requirements                             | Microsoft Windows (Vista Business and Enterprise, XP SP1-3, 2000), Red Hat EL4 and EL5, 512 MB RAM. Use of Advanced View interface requires a one-time download of the Sun™ Java Runtime Environment™.       |
| Operating Environment                                  | Temperature: 0 - 45°C (32 – 113°F); Relative Humidity: 10-90% (non-condensing); For indoor use only, not designed for use in corrosive or caustic environments.  |
| Regulatory Approvals                                   | NBWL0355: CE; FCC 47 CFR Part 15 Class A, ICES-003 Class A, AS/NZS CISPR 22, VCCI Class A, Low Voltage Directive 2006/95/EC, EMC Directive 204/108/EC, NBWL0356 Only: U.L, c-UL, GS-ul, IRAM, NOM, GOST, PSE |
| Standard Hardware Warranty                             | Two Years  |
| Extended Warranty                                      |  |
| NBWN0001   | Base - 2 Year Software Support Contract (NBWL0355/NBWL0455)  |
| NBWN0003   | Extension - 1 Year Software Support Contract & 1 Year Hardware Warranty (NBWL0355/NBWL0455)  |
| Additional Software                                    |  |
| NBWN0005   | NetBotz Advanced Software Pack #1  |