

## Netbell™ All-In-One System Technical Specifications

|                                | All-In-One System   |                              |                             |                               |                               |                                 |
|--------------------------------|---|------------------------------|-----------------------------|-------------------------------|-------------------------------|---------------------------------|
|                                | Netbell™-K<br>Bell System   | Netbell™-K-M2<br>Bell System | Netbell™-KL<br>Bell System  | Netbell™-KL-M2<br>Bell System | Netbell™-KB<br>Buzzer System  | Netbell™-KB-M2<br>Buzzer System |
| <b>Web Server</b>              | Built- In (All software located on built-in web server.)                            |                              |                             |                               |                               |                                 |
| <b>Event Schedules</b>         | Up to 500 Web-Based Event Schedules   |                              |                             |                               |                               |                                 |
| <b>Bell Ringing Duration</b>   | User Programmable for Each Schedule   |                              |                             |                               |                               |                                 |
| <b>Built-In Bell/Buzzer</b>    | 6" Bell (86dB): 1   | 6" Bell (86dB): 1            | 6" Bell<br>(102dBa @ 1m): 1 | 6" Bell<br>(102dBa @ 1m): 1   | 4" Buzzer (110dBa<br>@ 1m): 1 | 4" Buzzer<br>(110dBa @ 1m): 1   |
| <b>External Output(s)</b>      | 1   | 2                            | 1                           | 2                             | 1                             | 2                               |
| <b>Manual Bell Control</b>     | No  | Yes                          | No                          | Yes                           | No                            | Yes                             |
| <b>Bell Control Capacities</b> | Local: 2  | Local: 3                     | Local: 2                    | Local: 3                      | Local: 2                      | Local: 3                        |
| <b>Enclosure</b>               | ABS, IP66 /150mm x 150mm x 90mm   |                              |                             |                               |                               |                                 |
| <b>Accessories</b>             | 3M Power Cable/3M RJ45 Cable/Mounting Brackets                                      |                              |                             |                               |                               |                                 |
| <b>Power Supply</b>            | 12VAC (included)  |                              | 24VAC (included)            |                               |                               |                                 |
| <b>Voltage Sensor</b>          | On Board  |                              |                             |                               |                               |                                 |
| <b>Temperature Sensor</b>      | On Board  |                              |                             |                               |                               |                                 |
| <b>Rechargeable Battery</b>    | On Board (Built-in rechargeable battery for offline time & settings keeping backup) |                              |                             |                               |                               |                                 |
| <b>Working Temperature</b>     | From 0 to +60 Celsius   |                              |                             |                               |                               |                                 |
| <b>Supported Protocols</b>     | HTTP/ SMTP/SNTP   |                              |                             |                               |                               |                                 |

## Netbell™ Bell Controller Technical Specifications

|                                | Bell Controller   |  |   |
|--------------------------------|---|--|---|
|                                | Netbell™-8  | Netbell™-2   | Netbell™-4K   |
| <b>Web Server</b>              | Built- In (All software located on built-in web server.)                            |  |   |
| <b>Event Schedules</b>         | Up to 500 Web-Based Event Schedules   |  |   |
| <b>Bell Ringing Duration</b>   | User Programmable for Each Schedule   |  |   |
| <b>Relay Outputs</b>           | 8 (12V/24V, 5A )  | 2 (110V, 10A)  | 4 (110V, 10A)                                       |
| <b>Bell Control Capacities</b> | Local: 8  | Local: 2   | Local: 4  |
| <b>Manual Bell Control</b>     | No  | Yes  | No  |
| <b>Enclosure</b>               | Bare Board  | DIN Rail Mountable                                     | ABS, IP66 /150mm x 150mm x 90mm                     |
| <b>Accessories</b>             | 12VDC Power Supply / 1M RJ45 Cable  | 12VDC Power Supply / 1M RJ45 Cable/DIN Rail Mount Clip | 12VAC Power Supply / 3M Power Cable / 3M RJ45 Cable |
| <b>Power Supply</b>            | 12VDC (included)  | 12VDC (included) or POE                                | 12VAC (included)                                    |
| <b>Voltage Sensor</b>          | On Board  |  |   |
| <b>Temperature Sensor</b>      | On Board  |  |   |
| <b>Rechargeable Battery</b>    | On Board (Built-in rechargeable battery for offline time & settings keeping backup) |  |   |
| <b>Working Temperature</b>     | From 0 to +60 Celsius   |  |   |
| <b>Supported Protocols</b>     | HTTP/ SMTP/SNTP   |  |   |