

## NCheck Bio Attendance Software (V 4.0) Specification

|                                 |                          |                            |  |
|---------------------------------|--------------------------|----------------------------|--|
| <b>Biometric</b>                |                          |                            | Face, Finger, Iris                         |
|                                 | Liveness Modes           |                            | Passive, Active. Passive and Active, None  |
| <b>Non-Biometric</b>            |                          |                            | RFID, Barcode, User name and password      |
| <b>Event Log</b>                | Capacity                 |                            | No limitation                              |
|                                 | Image Log                |                            | Configurable                               |
| <b>Fingerprint</b>              | Scanner                  | Resolution                 |  |
|                                 |                          | Models                     | All Neurotechnology SDK supported scanners |
|                                 |                          | Interface                  | USB, Bluetooth                             |
|                                 | Capacity                 |                            | 20,000 users/40, 000 templates             |
|                                 | Matching Speed           | Windows                    |  |
| Android                         |                          |                            | 3000 templates/ sec                        |
| <b>Face</b>                     | Camera                   | Megapixel                  |  |
|                                 |                          | Models                     | All Neurotechnology SDK supported cameras  |
|                                 |                          | Interface                  | USB, inbuilt, IP                           |
|                                 | Capacity                 |                            | 5,000 users/templates                      |
|                                 | Matching Speed           | Windows                    |  |
| Android                         |                          |                            | 3000 templates/ sec                        |
| <b>Iris</b>                     | Scanner                  | Mode                       | Single, Dual                               |
|                                 |                          | Models                     | All Neurotechnology SDK supported cameras  |
|                                 |                          | Interface                  | USB  |
|                                 | Capacity                 |                            | 40,000 users/templates                     |
|                                 | Matching Speed           | Windows                    |  |
| Android                         |                          |                            | 3000 templates/ sec                        |
| <b>Security</b>                 | Database                 |                            | Encryption                                 |
|                                 | Administration           |                            | Admin authentication                       |
|                                 | Transport                |                            | SSL  |
|                                 | Client provisioning      |                            | Admin authorized                           |
| <b>Authentication</b>           | Biometric identification |                            | Face, Finger, Iris                         |
|                                 | Biometric Verification   | Single factor              | User name and password, RFID, Barcode      |
|                                 |                          | Multi Factor               | RFID, barcode, user name + one biometric   |
| <b>Administration functions</b> |                          |                            | User Management                            |
|                                 |                          |                            | User Group management                      |
|                                 |                          |                            | User Enrollment                            |
|                                 |                          |                            | Shift and Scheduling                       |
|                                 |                          |                            | Attendance log Management                  |
|                                 |                          |                            | Client device management                   |
|                                 |                          |                            | Reports                                    |
|                                 |                          | Settings and notifications |  |