

NCheck Bio Attendance Software (V 4.2) Specification

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