


Technical Data Sheet

Smart Connect Mobile Application

Revision - A

Specifications	Online stores	
	Android devices - Playstore iOS devices - App Store	
Application, Rating and Electrical Data		
Application	Smart Connect mobile application is used to control and read Smart-Vue Pro Duo/Quatro data loggers from a phone or tablet. Using this app data can be pushed to Cloud. User is alerted with a Call, SMS and email in case of any alarms conditions are met.	
Mobile Operating System Compatibility	iOS and Android	
Supported Android® Versions	Android 6 / 7 / 8 / 9 / 10* * Expected to be compatible but not fully validated yet. This OS version is not recommended.	
Supported iOS® Versions	iOS® version 11, 12.4, 13.4	
Firmware Upgrades	Android- Play store and iOS-apple store	
Application Memory size	Android - 120 MB and iOS - 110 MB	
App Permissions Needed During Installation (Mobile/Tablet Device Hardware)	Bluetooth, Geolocation, Internet connectivity (to use cloud) and Camera.	
Languages	English, Spanish and French - (Language to be selected as part of Phone settings, not a feature in application). Note: English language is seen, if other than English, Spanish or French is selected.	
Data Read Interval	Minimum - 15 seconds; Maximum - 12 hours	
Data Push Interval	Manual mode : Whenever User performs Sync data to cloud action from mobile app Auto push Mode : As per watchmode settings (minimum - 1 minute, maximum - 240 minutes)	
Data Viewing and Monitoring	Graphical and Tabular Data of temperature shall be viewed on Mobile and Web application.	
Telemetry Data Exports	From Mobile Application: PDF, Excel and CSV(By email) formats. From Web Application: PDF,Excel, Word formats.	
Local Storage	Maximum 5 records can be stored	
Alarms Detected	High limit, Low limit, Sensor fail and Low battery.	
Alarm Indications	<ul style="list-style-type: none"> • Visual - Red colour is indicated to represent alarm condition. • Buzzer - For Limit and Sensor fail alarms buzzer will be engaged in watch mode screen. 	
Units of Measure	Celsius and Fahrenheit	
User Modes	Authentication - User with Smart-Vue Pro webapp credentials can push data to cloud. Anonymous - User will not able to access to cloud but can locally(on device) monitor and view data.	
Data Representation	Tabular and Graphical(1Day,1 Month,3 Months, 1Year)	
Documentation	Smart Connect User guide (331676H06)	
Number of Probes Supported	Only one probe is supported (Temperature).	

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Compatible Apple® Devices	Compatible with iPhone 5s, iPhone 6, iPhone 6 Plus, iPhone 6s, iPhone 6s Plus, iPhone SE, iPhone 7, iPhone 7 Plus, iPhone 8, iPhone 8 Plus, iPhone X, iPad Air, iPad Air Wi-Fi + Cellular, iPad mini 2, iPad mini 2 Wi-Fi + Cellular, iPad Air 2, iPad Air 2 Wi-Fi + Cellular, iPad mini 3, iPad mini 3 Wi-Fi + Cellular, iPad mini 4, iPad mini 4 Wi-Fi + Cellular, iPad Pro 12.9 inches, iPad Pro 12.9 inches Wi-Fi + Cellular, iPad Pro 9.7 inches, iPad Pro 9.7 inches Wi-Fi + Cellular, iPad (5th generation), iPad Wi-Fi + Cellular (5th generation), iPad Pro 12.9 inches (2nd generation), iPad Pro 12.9 inches Wi-Fi + Cellular (2nd generation), iPad Pro 10.5 inches, iPad Pro 10.5 inches Wi-Fi + Cellular and iPod touch (6th generation).
Compatible Android Devices	Only android mobile devices powered by an ARM v7 processor with the NEON instruction set are supported.
Not Supported Android Devices	Galaxy S (GT-I9000), Samsung Galaxy Mini (GT-S6500T), Samsung Galaxy Ace (GT-S5830D), Motorola Droid X2, Galaxy Tab 7 (P1000), Samsung GT-S5690, Samsung Galaxy Ace (GT-S5830i), Samsung Galaxy Tab 10.1 (P7500/7510), Samsung Galaxy S Duos (GT-S7562), Zenithink AML-MX REF (10 Inch Tablet), Samsung Galaxy Tab 3 7inch (SM-T211), Samsung Galaxy Pocket Neo, Motorola Atrix 4G, Samsung Galaxy Fame GT-S6810, Samsung Galaxy Tab 3 (GT-P5200, GT-P5210) Huawei Ascend P6, Galaxy tab 3 GT-P5210.