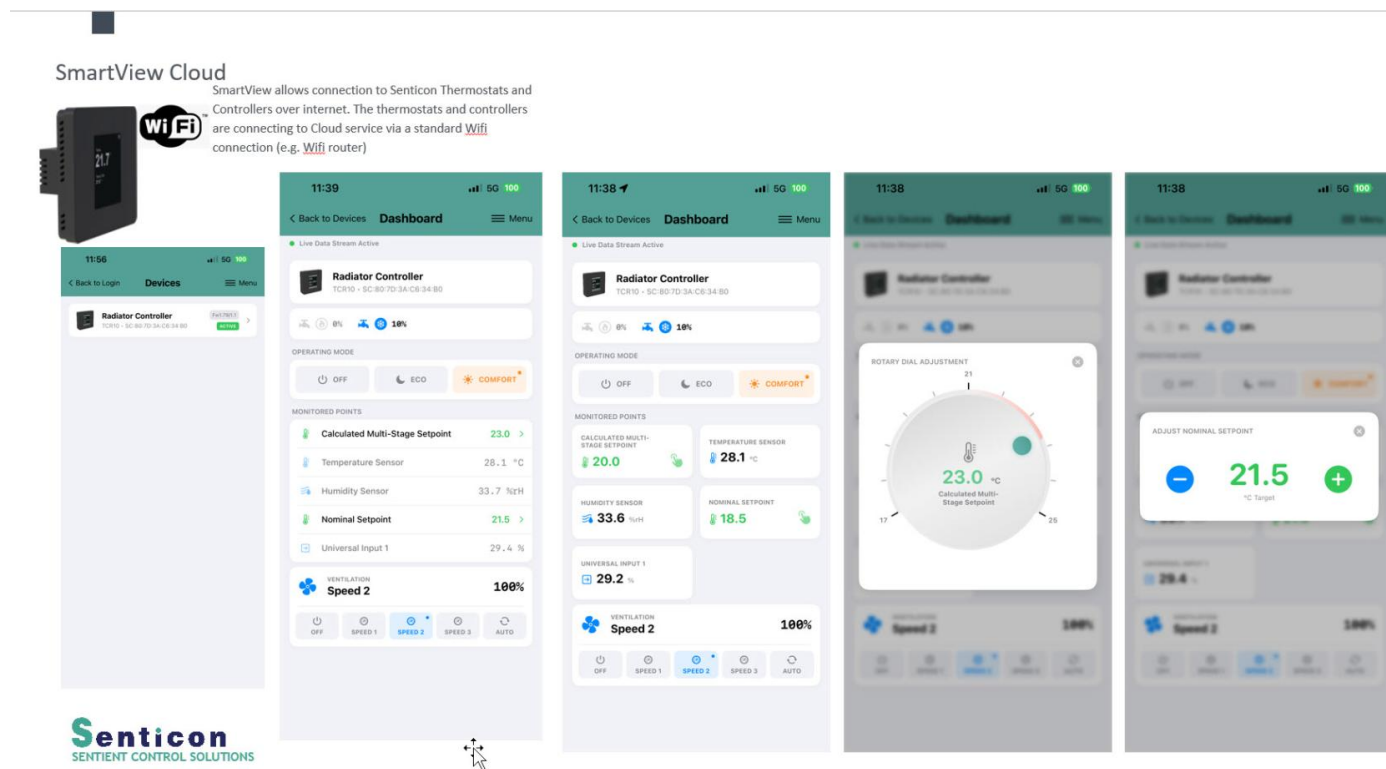


# Introduction

SmartView Cloud is an application designed to connect to SmartView Cloud Wifi enabled controllers, thermostats and smart IoT sensors from mobile phone or tablet. SmartView Cloud allows interrogation of the devices current measurements and adjustment of the settings such as target temperature setpoint and operating mode (Occupied, Unoccupied, Off - depending on the device configuration).

SmartView cloud connects to the devices through SmartView Cloud IoT server (utilises ThingsBoard IoT framework). The Wifi enabled controllers, sensors and thermostats push the current measurement data automatically to the SmartView Cloud server and the application reads this data. When the SmartView App user changes the device settings, the changes are immediately transmitted through SmartView Cloud server to the Wifi enabled devices.

In SmartView Cloud App it is possible configure number of devices to groups that allow setpoints and operating modes be set to the group devices using a single control element. When a number of SmartView Cloud Wifi devices are used in a floor or a zone of the building and this allows a fast way to override e.g. all devices to 'Off' mode.



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