



Pakedge Device & Software adds a series of new feature sets to its **Wireless Access Point (WAP) controller, the C36**

The upgraded C36 should make the design and installation of WAPs simple to configure, while ensuring optimised performance and signal coverage through a home or commercial building.

The new **Heat Mapping** feature will allow integrators to survey the Wi-Fi coverage of each WAP ahead of installation, allowing them to determine the ideal position in advance of installation for a right-first-time result on every project.

By uploading floor plans to the C36 design interface, installers can place virtual WAPs in position and assess the range of Wi-Fi coverage with a clear radius outline visible onscreen. Installers are then able to 'heat map' the wireless network, moving these virtual points to ensure the desired Wi-Fi coverage level is achieved across a room or zone.

Nick Phillips, VP of Sales & Marketing at Pakedge, says "With our system updates on the C36, installers are better placed to ensure the reliability and coverage of a network before it is installed. It also allows a greater level of customisation – if you know your client has a favourite chair to watch IPTV then you can preview the position of a WAP to ensure the best level of coverage."

## Heat Mapping' Network Configuration Device

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