WinCan Embedded Explained

The world is changing constantly in terms of technology. Smart Phones, Phablets & Tablets are everywhere… The evolution of these technologies means more powerful computing is available in smaller & more portable devices than ever before. This is not only true in the consumer world but also in the commercial & industrial world. In our niche world of CCTV inspection this is also the case.

So what is WinCan Embedded and how will it help the operation of my business?
Some innovative manufacturers have now designed & launched embedded controllers where certain parts of WinCan software can be licenced to allow the capture of more than just traditional video & pictures using just the system control unit.

What does this actually mean to a CCTV surveyor?
Traditionally the camera control unit simply captured video & pictures that could be transferred to WinCan for coding back in the office. This always worked fine but the additional work to code following the original survey adds a lot of time through double handling. You are in fact doing the survey twice! Time is money, your money! Another option that cuts out the double handling & also works perfectly is a full blown WinCan connected to the

system installed on a PC. This approach requires PC & video capture hardware in addition to just the camera system. For certain types of work with complex data requirements this is essential but for simple surveys there is another way…

With a fully licenced version of WinCan Embedded true WinCan data can be captured in real time at the time of survey & later imported to a desktop WinCan or uploaded to WinCan WEB for delivery of a finalised report directly from site. For data collection no other licence or hardware is required, (Dongle, Video Capture device, PC or Notebook) everything is included within the system control unit.

WinCan is not involved in the design or manufacture of the hardware only components of the software portion for reporting, in fact the bits we know best of all. This means the look & operation of WinCan Embedded will differ from system to system but ultimately the data produced will be fully WinCan compatible.

Look out for the official logo & rest assured that data received from WinCan Embedded systems will flow seamlessly & validate fully. **In fact it's actually WinCan Data!**