

## Case Study :

### Customer Profile

Total Logistics Limited is a logistics company based in Havant, Hampshire. They operate from a 140,000 sq.ft. warehouse that was already equipped with an analogue CCTV system.

### i-Catcher CCTV Solutions

i-Catcher Console is the most functional/cost effective solution for digital CCTV available today.

Using i-Catcher products you can build advanced CCTV systems using your company's existing I.T. infrastructure, getting the best value from your hardware investment. With over 10,000 systems installed worldwide we are a market leader in this new technology.

### Analogue to Digital Conversions

Converting an existing CCTV system to digital does not necessarily mean throwing away your old cameras and cabling (the most expensive part of any system). This case history details a customer's 14 camera system that was upgraded to a fully digital specification, complete with wireless PDA access around the entire property.

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## Total Logistics Limited – Warehousing Analogue to Digital CCTV conversion.



(Above) The 140,000 sq ft ware house was covered by 14 analogue CCTV cameras.

### Summary

Keith Ware, the Managing Director of Total Logistics, had recently taken over a new warehouse in Havant, near Portsmouth. The building already had a CCTV system, but Keith wanted access via the company LAN, internet, and wireless network.

### The Choice

Keith searched for a solution on the internet and soon found i-Catcher. He contacted us directly and we talked through the solution. We recommended a local partner, Reticom, who visited the premises and quoted on the analogue to digital conversion.

### The Solution

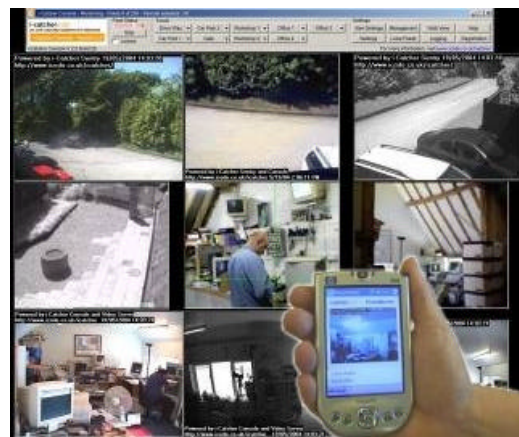
A new server PC was installed in the company's I.T. room, and i-Catcher was installed and configured. The existing video cabling was located, and the camera feeds split and cabled to four Axis 2400+ video servers located in the I.T. room. The Axis servers digitise the analogue video and were connected, through a dedicated Ethernet switch, to the i-Catcher Console server. In order to provide the wireless coverage two NETGEAR wireless access points were installed at opposite ends of the warehouse roof. i-Catcher Pocket Monitor running on an HP IPAQ PDA completed the system. This enables a security guard to view images throughout the property.

### The Result

The combination of the Axis video servers, i-Catcher Console software, and the existing analogue CCTV cameras and wiring has resulted in a state-of-the-art digital system. The new i-Catcher server keeps all footage for a month (selectable by the user), then it is automatically archived.

During the time the system has been installed a potentially expensive personal injury claim was avoided as a direct result of the images from i-Catcher.

Management information is vital to any business but in the logistics industry it's everything. i-Catcher helps by providing views of loading bays to the relevant managers through web views provided by the embedded web server interface in i-Catcher Console.



The 24hr security guard uses a wireless PDA for camera access throughout the warehouse.

With a very large property like Total Logistics, the wireless PDA access comes into its own - the security guard now has the CCTV system in his pocket.

To learn more about i-Catcher, and solutions that can be built using i-Catcher technology, visit our web site at the address below or give us a call on +44(0)1329 835335.

