

An 8th floor apartment, overlooking the Thames and located at the back of the Four Seasons hotel in London's prestigious Canary Wharf, is one of the latest properties to benefit from Connectix residential solutions. The apartment is let out on short-term basis to high-profile tenants. Very often they include famous sportsmen, directors of financial institutions and other such personalities.



Home networked living space in top end Canary Wharf apartment

## **Project Summary**

When the owner decided to refurbish the property last year it was clear to him that in order to keep his offer attractive on the market he had to add value to the service. He wanted to add a bit of a 'Wow Factor' but at the same time he didn't want to spend a fortune on a property that is supposed to be making money for him.

After getting recommendation from his main building contractor he invited Krystian Zajac, Director of It's done! Smart Home in for a consultation. It's done! is a London-based company specialising in Home Automation, Lighting Control and Structured Cabling Installations.

Due to the budget limitations the owner's initial expectations were to install simple data cabling with wireless access points and basic lighting control system. However, once he heard about the Connectix home range, including TV/Satellite and Radio distribution systems he added those without hesitation. He was also persuaded by It's done! to stretch his budget slightly to accommodate motorised blinds and a Sonos audio distribution system. In addition, the investment was future-proofed by switching the originally planned Cat5e cabling to a Connectix High-Speed Cat6 system.

The final 'Smart Home' solutions comprised of iLight Lighting and Motorised Blinds control system, Sonos audio distribution system, Connectix Data and Telephone network as well as Connectix Satellite/TV/Radio distribution system.

Project Scope Overview	
Customer:	Home Install
Installer:	It's done! Smart Home
	It's done !
Site Location:	Canary Wharf, London
Requirements:	<ul> <li>16 Cat 6 High Speed Outlets</li> <li>6 Telephone Outlets</li> <li>8 Satellite/TV/Radio/DAB Outlets</li> <li>1 TV Distribution Unit</li> <li>3 Data &amp; Telephone Patch Panels</li> </ul>
Equipment:	Cat 6



Integrated media system



## Connectix Case Study Home Install

Both iLight and Sonos systems utilised Connectix cabling infrastructure as well:

- iLight keypads and wall-mounted touch-screens were linked to the iLight central controller using Connectix Cat5e cables.
- Connectix cable was also used to link all Sonos zone controllers as, even though they can operate wirelessly, long distances and walls were affecting the signal strength. By using Connectix data cable with Sonos, It's done! has also eliminated possibility of any future wireless interference.

Connectix wall-mounted home cabinet was used to accommodate data and telephone patch panels as well as TV distribution unit and Netgear switches.



Connectix Home cabinet, TV distribution unit and Home patch panels



Connectix Euro modules



iLight keypads and touch-screens were wired with Connectix Cat5e cable

The completed project was very satisfying for the customer who reacted excitedly to the first tests of the system.

"I feel like James Bond - it is amazing–I am now able to touch the 3D map of my apartment on any given touch-screen and control lights and blinds in any of the rooms. I am also able to distribute and control audio in any location (including bathrooms) as well as watch Satellite TV, listen to the radio or browse Internet anywhere I want.

All of this wouldn't be possible without brilliant help offered by It's Done! Smart Home and the products they chose."

The owner of the residence

"Connectix products for residential customers fit very nicely into our portfolio of products and services offered to clients who want to install entry level 'Smart Home' systems.

The wall-mounted home cabinets are especially good in terms of ability to accommodate the most crucial elements of data, telephone and TV distribution systems – it is surprising how much stuff you can fit in there and still make it look nice.

It is probably needless to say that the high quality cables, modules and accessories offered by Connectix are all very well designed and are of very good value. Market for installations similar to this is growing rapidly and we feel confident that very soon almost every new build or refurbished property will benefit from this or similar systems."

Wojtek Zajac, Project Manager