

DCT IP Surveillance, Storage & Access Control

Program Duration:

5 Days



Program Objectives

- Develop practical skills in the principles, installation, and integration of IP surveillance systems.
- Learn to configure and manage storage and Network Video Recorders (NVR) for unified security solutions.
- Gain expertise in integrating access control systems to enhance comprehensive physical security.

Target Audience

Contractors, Installers of CCTV and Access Control

Prerequisite

Basic networking skills and IP

Program Overview

This is Practical oriented course which covers the principles, Installation and integration of IP Surveillance, Storage & Network Video Recorder(NVR) and access control to give a unified solution on physical security.

DCT IP Surveillance, Storage & Access Control Content

- Module 1: Fundamental Concepts
- Module 2: From Analog to IP Surveillance
- Module 3: Camera Technical Specifications
- Module 4: Video Images and Audio Features
- Module 5: Camera Form Factors
- Module 6: Video Recording Systems
- Module 7: IP Surveillance System Integration
- Module 8: Network & Security in IP Video Surveillance
- Module 9: Design and Deployment of IP Surveillance System
- Module 10: Access Control Fundamental Concepts
- Module 11: Life Safety
- Module 12: Doors and Locks
- Module 13: Credentials Readers.
- Module 14: Controllers and Management Software
- Module 15: Storage Concepts