

Course Code: LHN1

Duration: 1/2 Day

Cost: \$350 excl GST

Course Purpose:

This course will introduce you to the LexCom Home Network system. It will cover all aspects of the system from a basic introduction to all of the parts that make up a LexCom system, through to advanced installation and testing of the system. We will also cover the practical aspects of installing and wiring the LexCom connectors.

Course Objectives:

Upon completion of this course, you will be able to perform these actions:

- Understand the usage and function of all LexCom components
- Specify and design a suitable LexCom Installation
- Construct and Install system to manufacturers specifications
- Test installation for extended warranty certification

Target Audience:

Individuals who wish to improve their knowledge of VDI systems should attend this course.

Prerequisite Knowledge:

There are no prerequisites for this course.

Course content:

- Introduction to LexCom and basic VDI systems. What makes LexCom different?
- Basic components and Active Modules. A description of standard LexCom modules and their function.
- Modulators,IR control and how to connect A/V devices into LexCom system and control them via remote control.
- Technical overview and background theory on RF signals in the LexCom system.
- Connection examples of various options for voice data and imaging throughout the home. Advanced connection with ISDN phone systems and termination of LexCom connectors.
- Practical demonstration of a LexCom system in action with a LexCom display cabinet.
- A multi cabinet scenario for larger extended solutions and options.
- Testing requirements for extended warranty certification. Authorised Installer Programme.

Duration and Delivery:

- a. Half Day Training Course
- b. In – class sessions at Schneider Electric training rooms, and hotel conference facilities at main centres though out New Zealand.