



Main
SECURITY & AUTOMATION

A Division of Main Seacombe Electrical Pty. Ltd.

Safe n Sound Easy Living

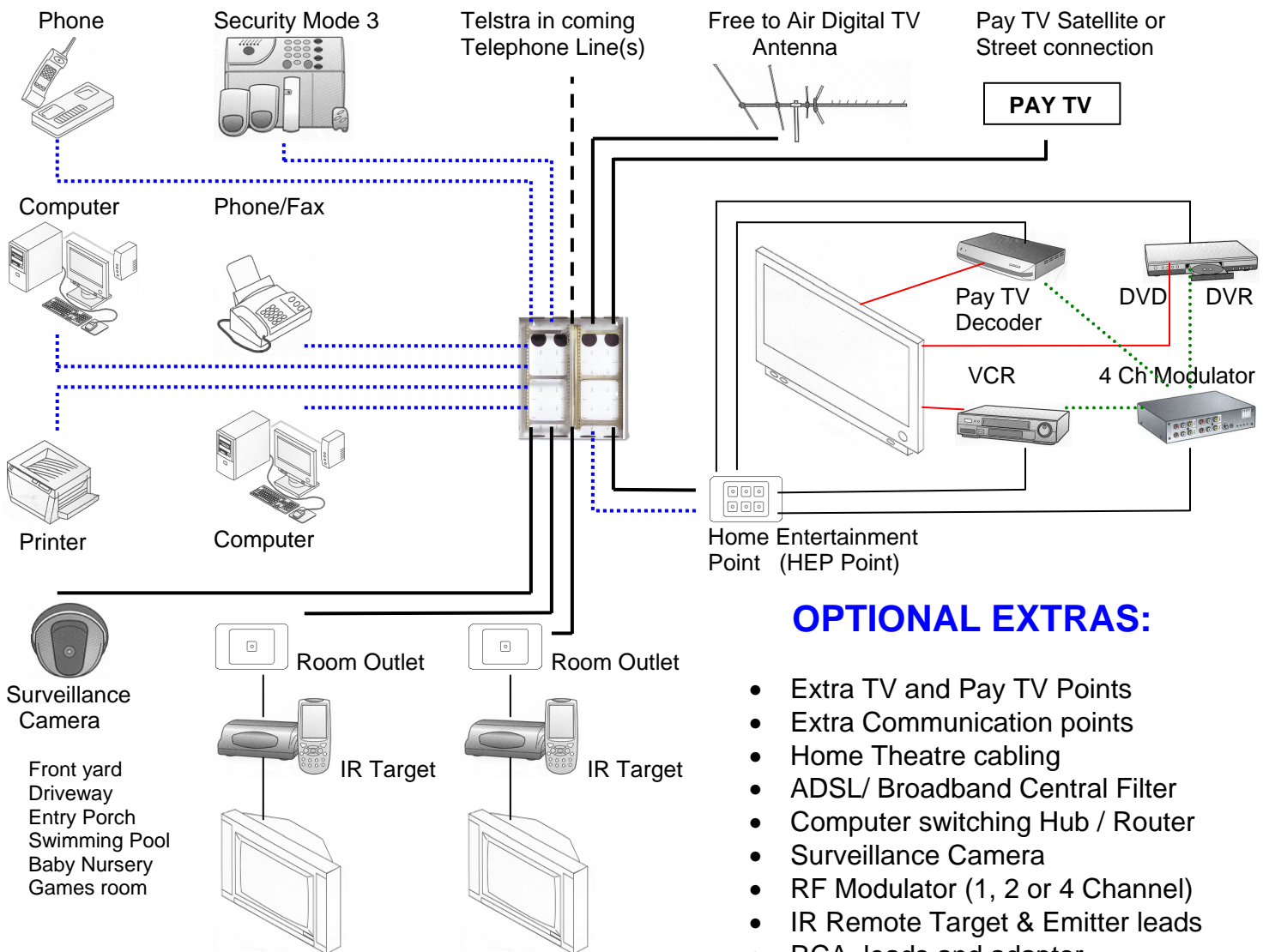
Smart Wire for TV, video, audio and communications made easy.

Smart Wiring is a structured cabling system consisting of communication and TV cables allowing for the distribution, connectivity and control of phones, computers, internet, Free to Air TV, Pay TV, and audio video equipment and surveillance cameras around the home.

A smart wired system is controlled via a centrally located main cable distribution panel and allows for phones and computers to be networked to create a full home office experience complete with high speed data connections, so that a printer, ADSL broadband or hard drive can be shared.

All Home Entertainment equipment can be centralised to one location in the house and linked to all other locations via R/F modulator. A DVD player, Pay TV decoder, VCR, DVR or surveillance camera can be viewed in any room saving on the purchase of multiple pieces of electronic equipment and clutter around the home.

Manufacturers of the equipment use brand names to identify their products which are all smart wired structured cabling systems. Listed are some of our accredited and better known systems we offer. Clipsal - **Starserve**, Hills - **Home Hub**, HPM - **Harmony**, PDL – **Lexicom**.



OPTIONAL EXTRAS:

- Extra TV and Pay TV Points
- Extra Communication points
- Home Theatre cabling
- ADSL/ Broadband Central Filter
- Computer switching Hub / Router
- Surveillance Camera
- RF Modulator (1, 2 or 4 Channel)
- IR Remote Target & Emitter leads
- RCA leads and adaptor



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Smart Wire Options.

OPTION A – Starter Pack.

This entry level combination provides the features required to distribute video, Pay TV and DVD via a Modulator (separate upgrade option) along with telephone, internet and security system mode 3 socket connection throughout the home.

- Up to 4 incoming telephone lines from Network enclosure to CDP.
- 1 x Cable Distribution Panel (CDP) centrally located inside the home.
- 1 x Video / TV Distribution Amplifier with Infra Red functionality.
- 1 x Telephone punch down distribution module.
- Cabling for CDP to roof space ready for Digital TV antenna (antenna separate).
- Extra power point adjacent or inside CDP and equipment power supply.
- 2 x Digital ready TV points (any 2 rooms).
- 3 x Telephone point. (any combination including room phone, internet or security mode 3).
- 1 x Home Entertainment Point (HEP) consisting of:-
 - 2 x Pay TV points (ready for Foxtel IQ).
 - 1 x Telephone point (ready for Foxtel IQ).
 - 1 x Digital ready TV point (TV or receiver).
 - 1 x Digital ready TV point (spare).
 - 1 x Digital ready TV point (ready for Modulator return signal to amplifier).

OPTION B – Entertainment Pack.

This sound entry level combination provides the features required to distribute video, Pay TV and DVD via a Modulator (separate upgrade option) along with communication cabling suitable for computer networking, internet sharing, telephone, and security system mode 3 socket connection throughout the home.

- Up to 4 incoming telephone lines from Network enclosure to CDP.
- 1 x Cable Distribution Panel (CDP) centrally located inside the home.
- 1 x Video / TV Distribution Amplifier with Infra Red functionality.
- 1 x Telephone patching distribution module.
- 2 x 8 port patch panel modules.
- 8 x Phone/Data patch leads.
- Cabling for CDP to roof space ready for Digital TV antenna (antenna separate).
- Extra power point adjacent or inside CDP and equipment power.
- 2 x Digital ready TV points (any 2 rooms).
- 2 x Extra Pay TV points (any 2 rooms) for future multiple Foxtel decoder locations or future technologies.
- 8 x Communications points (Phone/Data) in any combination single, dual or triple outlet for Computer, printer, phone, fax, internet or security mode 3.
- 1 x Home Entertainment Point (HEP) consisting of:-
 - 2 x Pay TV points. (ready for Foxtel IQ)
 - 2 x Communication points (ready for Foxtel IQ and future technologies).
 - 1 x Digital ready TV point (TV or receiver).
 - 1 x Digital ready TV point (spare).
 - 1 x Digital ready TV point. (ready for Modulator return signal to amplifier)



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Smart Wire Options.

OPTION C – Total Control Pack.

This high entry level combination provides the features required to distribute video, Pay TV, DVD and camera via a Modulator (separate upgrade option) along with communication cabling suitable for computer networking, internet sharing, telephone, and security system mode 3 socket connection throughout the home.

- Up to 4 incoming telephone lines from Network enclosure to CDP.
- 1 x Cable Distribution Panel (CDP) centrally located inside the home.
- 1 x Video / TV Distribution Amplifier with Infra Red functionality.
- 1 x Telephone patching distribution module.
- 2 x 8 port patch panel modules.
- 8 x Phone/Data patch leads.
- Cabling for CDP to roof space ready for Digital TV antenna (antenna separate).
- Extra power point adjacent or inside CDP and equipment power supply.
- 1 x Camera wiring provision to any location (camera separate).
- 4 x Digital ready TV points (any 4 rooms).
- 4 x Extra Pay TV points (any 4 rooms) for future multiple Foxtel decoder locations or future technologies.
- 8 x Communication points (Phone/Data) in any combination single, dual or triple outlets for Computer, printer, phone, fax, internet or security mode 3.
- 1 x Home Entertainment Point (HEP) consisting of:-
 - 2 x Pay TV points (ready for Foxtel IQ).
 - 2 x Communication point (ready for Foxtel IQ and spare for future technologies).
 - 1 x Digital ready TV point (TV or receiver).
 - 1 x Digital ready TV point (spare).
 - 1 x Digital ready TV point (ready for Modulator return signal to amplifier).

OPTIONAL EXTRAS.

Listed below are optional extras which may be added to your system to meet either your immediate requirements or at a later date in the future.

- Extra TV, Pay TV or communication points.
- ADSL/Broadband Central filter.
- Digital Ready TV Antenna.
- Ethernet computer switching hub 5 or 8 port (for computer networking).
- Modulator for distribution of Pay TV, DVD, video, camera signals through out the home.
- Infra Red (IR) targets and emitter (for remote control of equipment from other rooms).
- Digital ready TV 'F' type fly leads (for connection between wall outlet and equipment)
- RCA leads & adaptors (for connections between equipment and modulators).
- Size and style of Cable Distribution Panel (CDP).
- Home theatre surround sound speaker cabling (as a minimum rear speakers only or for full Dolby 5.1 , 6.1 or 7.1).
- Home theatre overhead projection cabling.
- Multi room audio cabling and systems for music throughout the home or only in selected entertainment areas only.