

SMARTPROTECT

SMART TECHNOLOGY POWER PROTECTION
AND FILTRATION



x4

MODEL: E1/45S

POWER PROTECTION



NOISE FILTRATION



WARRANTY



REACTION TIME



MODEL: E1/45S

SMARTPROTECT 4

FEATURES

-  4 PROTECTED OUTLETS
-  AERIAL PROTECTION
-  PAY TV PROTECTION
-  DATA/VOICE PROTECTION
NBN COMPATIBLE
-  LARGE PLUG ADAPTOR
-  1.2M CABLE LENGTH
-  FIRE RETARDANT
-  6 YEAR REPLACEMENT WARRANTY

PROTECTS

-  OLED/LCD TV
-  HIFI AND HOME THEATRE
-  ACTIVE/PASSIVE SPEAKERS
-  COMPUTERS
-  PRINTERS AND SCANNERS

CLEVER PROTECTION FOR SMART TECHNOLOGY

SmartProtect 4 does more than protect your valuable electronic equipment. The space saving design now means you can have surge protection and filtration anywhere.

-  Pay TV connection (in and out)
-  RJ 45 data protection (1 in and 1 out)
-  Single Bank (4 outlets): Surge protection and filtering
-  Large plug adaptor
-  Resettable safety 10 amp circuit breaker



The Thor SmartBrain not only protects from surges, it also filters and cleans electrical frequency noise to give you unbeatable sound and video quality. Enjoy a truer AV experience with better picture quality and purer sound.

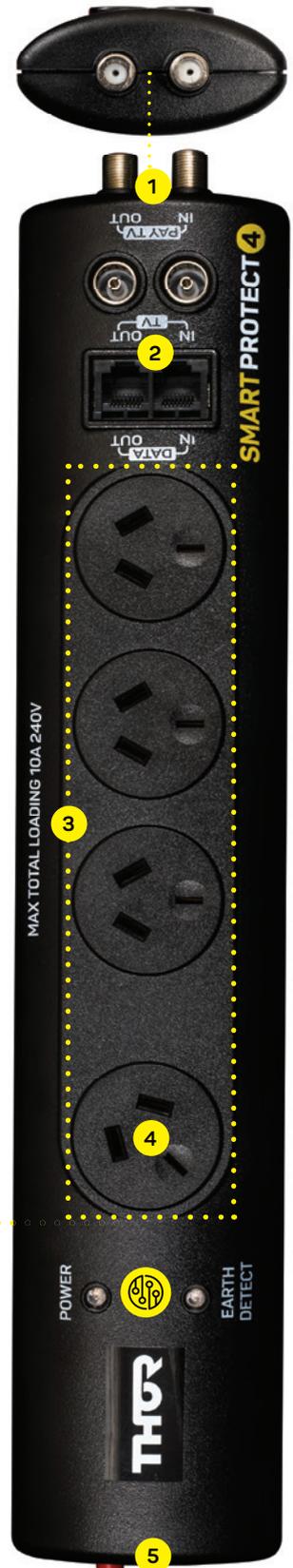
TECHNICAL SMARTS

Supply voltage 240V AC 50/Hz | Maximum current rating | 10amps/2400 W (VA) | Reaction time less than 1 nanosecond | Maximum transient spike impulse current 86,000 amps (equivalent to 21,500 amps using UL1449 standard) | Maximum energy dissipation | 3637 Joules (equivalent to 846 Joules using UL1449 standard) | Protection modes (all 4 outlets protects on all 3 conductors): Active/Neutral, Active/Earth, Neutral/Earth | EMI/RFI noise reduction filter type | Total number of protected AC outlets: 4 | Pay TV 'F' type connection: 1 in and 1 out | AV/TV antenna coax connection: 1 in and 1 out | RJ 45 data protection: 1 in and 1 out | Earth potential rise protection | Earth leakage range less than | 1 milli amp | Operating conditions: Indoor/AC mains | Operating temperatures: -10C/+60C | Cable length: 1.2m | Model No: E1/45S

INSIDE THE SMART BRAIN

All serious power protection diverts excess energy to earth first. If there is good earth connection then the protector will last longer. E1/45s has an earth detection LED for this reason.

SmartBrain entry level filter is a passive technology. Managing to cover a more comprehensive range of shielding to like competitors by "cleaning" a wider range of unwanted frequency noise.



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AND ENGINEERED
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In the interest of product improvement and development THOR Technologies reserves the right at any time to modify or alter product design.