

# **Security You Can Trust**

# SC4150TF TEMPEST SDIP-27/2

LEVEL A European PC





The SC4150TF is SST's first fully customisable TEMPEST PC, delivering a wide range of specifications the SC4150TF can be tailored to the individuals needs whilst maintaining the same footprint and can be used as a Tower or Desktop PC.

Using the proven engineering, integration and compliance capabilities of SST the SC4150TF is designed for the most stringent TEMPEST applications and compliments our range of TEMPEST equipment, more of which can be found at www.sst.ws

Intel Dual Core i3-4170

(Upgradable to i5/i7)

Applications	
Secure Office	

Graphics	Nvidia Quadro 2000 (Upgradable to Customers Choice)
Motherboard	Micro ATX Form Factor (Specified to Suit Requirement)
Memory	4GB Minimum (Upgradable to 32GB DDR3 dependant on Motherboard)
Storage Devices	500GB HDD (Upgradable to suit any 2.5" HDD/SSD/SAS)

**Features** 

Processor

**Interfaces** 

Operating

System

Benefits	
Multiple Configuration Options	
Customisable Modular Solution	

USB Mouse: 1 x DB9
USB Keyboard: 1 x DB9
1 x VGA Port DB15
1 x Fibre Optic SC or ST
3.5mm Audio Port
DVD -/+ RW SATA
Windows 7 Professional 64 Bit

6 x USB 2.0 Ports DB9 to include:

Compliant to SDIP-27/2 Level A (providing the equipment and associated systems are installed to the requirements identified in SDIP-29/1)

### **Specification**

## **Physical Specifications**

Height: 17.5cm (6.89in)
Width: 45.5cm (17.9in)
Depth: 45.0cm (17.7in)

Weight: Configuration Dependent

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Expand	lable	<b>Options</b>

• Upgradable to Microsoft Windows 8.1 Pro (64 bit)

Additional Fibre Optic SC or ST

Additional VGA port DB15 or DVI

Serial Port using DB9

2 x USB 2.0 Ports DB9

FDD 3.5" 1.44MB

 2 x Optional Lockable / Removable Caddy's (Upgradable to Suit any 2." HDD/SSD/SAS)

• 57 in 1 Multimedia Card Reader

#### **Input Devices**

- Keyboard Localised Keyboards Available
- Mouse USB 3 Button

# Temperature

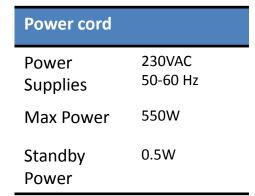
0°C to +50°C (Operating)

# Tempest

- TEMPEST to SDIP-27/2 Level A
- NATA Zone 0 ( AMSG720B)

# Warranty

1 Year (RTB)





SST, part of SSIA Group of API Technologies Corp. designs and manufactures reliable, innovative solutions for sensitive environments where data if compromised, could have severe financial, political, privacy, or defence related consequences

Revision 1: 8/9/17

