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# Certificate of Product Approval Certificate Number: 717d Issue: 03

### **Texecom Ltd**

Bradwood Court St Crispin Way Haslingden Lancashire BB4 4PW United Kingdom

is authorised to use the LPCB mark in association with the product(s) listed in this certificate and appendix having complied with the requirement(s) of the standards as detailed below:

#### **Products**

Visual and Audible Warning Devices ESCA3000R ESCA4000R ESCA4000W ESFA2000R ESFA2000W ESFA1000R ESFA1000R ESFA1000G (refer to Appendix for details)

#### **Standards**

EN 54-23:2010 EN 54-3:2001 +A1:2002 +A2:2006

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### Appendix to Certificate No: 717d Texecom Ltd

#### Certified LPCB Description Product Ref.No. ESCA3000R Conventional Type A Sounder and Ceiling Mounted White Light LED Visual Alarm 717d/01 Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz – 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: Category C-3-15 Flash rates 0.5Hz and 1Hz Synchronization ESCA3000W Conventional Type A Sounder and Ceiling Mounted White Light LED Visual Alarm 717d/02 Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz - 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: Category C-3-15 Flash rates 0.5Hz and 1Hz Synchronization

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#### Certified LPCB Description Product Ref.No. ESCA4000R Conventional Type A Sounder and Wall Mounted White Light LED Visual Alarm 717d/03 Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz – 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: Category W-3.1-11.3 Flash rates 0.5Hz and 1Hz Synchronization ESCA4000W Conventional Type A Sounder and Wall Mounted White Light LED Visual Alarm 717d/04 Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz - 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: Category W-3.1-11.3 Flash rates 0.5Hz and 1Hz Synchronization

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#### Certified LPCB Description Product Ref.No. ESFA2000R Conventional Type A Sounder and Ceiling Mounted Red Light LED Visual Alarm 717d/05 Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz – 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: Category C-3-8.9 Flash rates 0.5Hz and 1Hz Synchronization ESFA2000W Conventional Type A Sounder and Ceiling Mounted Red Light LED Visual Alarm 717d/06 Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz - 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The ceiling mounted VAD meets the requirements of EN 54-23:2010 for the following: Category C-3-8.9 Flash rates 0.5Hz and 1Hz Synchronization

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### Appendix to Certificate No: 717d Texecom Ltd

#### Certified LPCB Description Product Ref.No. ESFA1000R Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm 717d/07 Device (red head / red base) (PSO-0001 / 18-185856-2, PSO-0017 / HSG6918 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz – 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: Category W-2.4-7.5 Flash rates 0.5Hz and 1Hz Synchronization ESFA1000W Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm 717d/08 Device (white head / white base) (PSO-0006 / 18-186049-2, PSO-0018 / HSG6917 bases) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz - 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 - 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz - 500Hz @ 1Hz 2. The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: Category W-2.4-7.5 Flash rates 0.5Hz and 1Hz Synchronization

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Certified Product	Description	LPCB Ref.No.
ESFA1000G	Conventional Type A Sounder and Wall Mounted Red Light LED Visual Alarm Device (grey head / grey base) (PSO-0022 base) Notes: 1. The sounder meets the requirements of EN 54-3:2001 at the following tones: 1) 970Hz continuous 2) 800Hz/970Hz @ 2Hz 3) 800Hz – 970Hz @ 1Hz 6) 554Hz, 0.1s / 440Hz, 0.4s 7) 500 – 1200Hz, 3.5s / 0.5s OFF 13) 1200Hz – 500Hz @ 1Hz 2. The wall mounted VAD meets the requirements of EN 54-23:2010 for the following: - Category W-2.4-7.5 - Flash rates 0.5Hz and 1Hz - Synchronization	717d/09

#### Bases

PSO-0001 / 18-185856-2	Red Shallow Base
PSO-0017 / HSG6918	Red Deep Base
PSO-0006 / 18-186049-2	White Shallow Base
PSO-0018 / HSG6917	White Deep Base
PSO-0022	Sonos Grey Shallow Base

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