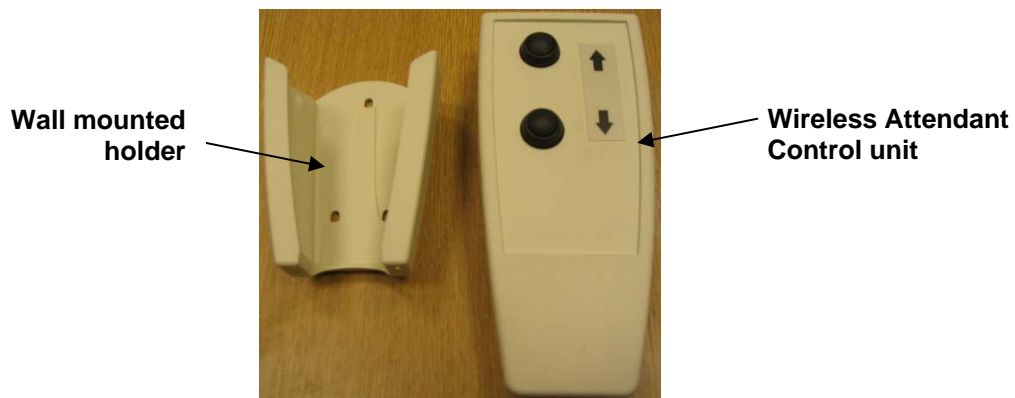


**STANNAH LIFTS LTD****ELECTRICAL TECHNICAL BULLETIN**

**Date :** 16/03/06  
**Product :** Stairiser SX  
**Subject :** Introduction of wireless attendant controller  
**Pages :** 2

As of 20/02/06, the option of wireless attendant control will be available on the Stannah Stairiser SX.



A transmitter PCB is contained within the attendant control enclosure which transmits a signal to the lift whenever an up or down call is placed.

Due to the fact that a receiver unit is required, the wireless attendant control option can only be offered on contracts that have wireless landing stations.

External use of the wireless attendant controller is permitted but under no circumstances is the unit to be mounted externally. If used, the wall mounted holder must be located in a secure, **internal** location.

If the lift is sold with the wireless attendant controller option, the receiver will already be pre-programmed with both wireless landing stations and the wireless attendant controller signatures. However, if the unit is supplied as a retrofit, the carriage mounted receiver will need to be re-programmed so that it can recognise the additional control. Instruction on this procedure is contained within the SX wiring manual.

See page 2 for details regarding specifications such as operating distances and battery life.

Regards

Mike Hood

For Stannah Lifts Ltd.

## STANNAH STAIRISER SX – WIRELESS ATTENDANT CONTROLLER

### Technical Data:

<b>Standards: (Europe)</b>	Radio Emissions & EMC <b>ETI-EN-300-220 Parts 1 &amp; 3</b> ESD <b>EN61000-4-2</b>
<b>Supply:</b>	<b>9VDC PP3</b> battery mounted within the Attendant Controller.
<b>Battery Life expectancy:</b>	<b>1 year</b> Based upon one 5 – 10 minute operation per day.
<b>Transmitting Frequency:</b>	<b>868MHz</b>
<b>Transmitting distances:</b>	<b>30 Meters</b> – without obstruction between TX and RX <b>20 Meters</b> – with brick wall between TX and RX

**TX** = Transmitter    **RX** = Receiver

