

# ENGINEERING CHANGE NOTE

CYRUS AUDIO LTD, HUNTINGDON, ENGLAND.

Date: 11/12/2020	Requested By: Ceri Williamson	Dept: R&D	Part N°: CX-MBSTD/IXR CX-MBSTD/TXR	Description: CDi-XR PCB Assembly CDt-XR PCB Assembly
PCB Material List N°: CW121UA3 CW122UA3	Title: CDi-XR PCB material list - issue 3.0 CDt-XR PCB material list - issue 3.0		Apply to Models: CW12 (Cyrus CDi-XR) CW12 (Cyrus CDt-XR)	

This change is required to improve the operating reliability of the Standby cap touch circuit.

## SMS: PCBA Production change

The listed change is applied to PCBA CX-MBSTD/IXR (file: CW121UA3, dated 20/10/2020).

R758 changes from 100R (SMD0402 1%) to 1k (SMD0402 1%).

The listed change is applied to PCBA CX-MBSTD/TXR (file: CW122UA3, dated 20/10/2020).

R758 changes from 100R (SMD0402 1%) to 1k (SMD0402 1%).

## SMS: Product Manufacture

All unboxed units at SMS will have this change applied before shipping.

All boxed units will be sent to Cyrus for modification (SMS to identify the units that have not been modified).

## SMS: Timing of change

This change is applied with immediate effect.

## SMS: Cyrus Traveller (Route Card)

The Cyrus Traveller is updated to include ECN number (CW12UC11).

## Cyrus: Finished Goods at Cyrus

Modify un-modified units before shipping.

## SMS: Documents to be forwarded to Cyrus once ECN has been applied.

1. None.

## Cyrus: Service action

For reference only, no action required.

<b>Internal Circulation:</b> R&D, Service and Technical File	Prepared by: PAUL TUNESI Date: 11/12/2020	Models: CDi-XR and CDt-XR
<b>External Circulation:</b> SMS Electronic Services (NB & MO) SMS Product Services (AS)	Approved by: CERI WILLIAMSON Date: 11/12/2020	<b>ECN°: CW12UC11</b>