



To: Branch Directors of Lifesaving, Branch Presidents, Branch Support Staff & Club Captains
From: Michael Tuck – Lifesaving Officer
Date: 8 August 2016
Subject: Hytera Radio Maintenance Update – Corroded Accessory Connector

Hytera Radio Maintenance Update

Please be advised that early models of the Hytera PD662G radios were designed with a foam/sponge cover over the side accessories panel. It was found during routine servicing in some cases that this accessories panel cover has unfortunately allowed water to sit between the accessory connector and foam/sponge cover, which in-turn may corrode the accessory connector, used for workshop programming and attachment of audio accessories.

Hytera have since manufactured a new silicone side accessory cover which should be acquired for all Hytera PD662G radios from your Karera Communications.

How to identify if your radio has a foam/sponge cover and corrosion on side connector

- Unscrew cover from side of radio
- Inspect for corrosion on accessory connector
- If there is some discolouration; either a green/blue tinge or a darkening of colour. This is an indication of corrosion. Please see images below for reference.
- Where corrosion or water ingress under the screen is visible radios should be sent to Karera Communications where the radio will be sent to the manufacturer for repairs at warranty cost. SLS Clubs and Services will only incur a freight cost.
- If there is no apparent corrosion or damage, Karera Communications will provide a new connector cover with silicone inlay. SLS Clubs and Services will only incur a freight cost.
- Please contact Karera Communications to arrange for replacement silicone connector covers. Karera Communications contact details can be found in the SLSNSW Approved Radio Communications Service Agents document link provided above.



Waterproof Radio Bags

Surf Life Saving NSW recommends all Radios are housed in a waterproof pack at all times.

Tech Shark Waterproof Radio Bag

Karera Communications:

sales@karera.com

\$35.00 +gst



Paqua Waterproof Radio Bag

SLSNSW Academy

amcivor@surflifesaving.com.au

\$53.00 +gst



If you have any questions please contact Lifesaving Officer, Michael Tuck mtuck@surflifesaving.com.au or 02 9471 8000.