

# MEMORANDUM

<b>To:</b> Branch Directors of Lifesaving, Branch Presidents, Branch Support Staff & Club Captains
<b>From:</b> Lifesaving Department, Surf Life Saving NSW
<b>Date:</b> 5 August 2016
<b>Subject:</b> Hytera Radio Maintenance Update – Corroded Accessory Connector
<b>Link:</b> <a href="#">Online Document Link - SLSNSW Approved Radio Communications Service Agents</a>

## 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](mailto:sales@karera.com)

\$35.00 +gst



### Paqua Waterproof Radio Bag

SLSNSW Academy

[amcivor@surflifesaving.com.au](mailto:amcivor@surflifesaving.com.au)

\$53.00 +gst



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If you have any questions please contact Michael Tuck, NSW Lifesaving Officer.

Phone: 02 9471 8000

Email: [mtuck@surflifesaving.com.au](mailto:mtuck@surflifesaving.com.au)

A handwritten signature in black ink, appearing to read 'Andy Kent'.

Andy Kent // Lifesaving Manager  
Surf Life Saving New South Wales