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17. März 2021

Woodward GmbH, Handwerkstrasse 29, 70565 Stuttgart

## SUBJECT: Introduction of drop-in successor RP-3000XT rel2 and transition process

OLD NEW





Woodward understands the time-intensive nature of Power Generation projects. Ensuring the longevity of components is one way we make our customers successful. Woodward has supplied and supported the well-established remote panel, RP-3000XT rel1 for the last 5+ years. With the state-of-the-art Drop-In replacement, RP-3000XT rel2 customers can continue having the same experience. Additionally, minor adjustments made in the application software for enhanced user experience.

## **Important Features:**

- → Drop-In Replacement
- → Same Look and Feel as RP-3000XT rel1
- → Supports easYgen-XT family and easYgen | LS-6XT controllers
- → Finer resolution (800 x 480 pixels in rel1 to 1024 x 600 pixels in rel2)
- → Easier to set-up (IP address tuning via a numeric keypad)
- → New hardware with wider viewing angle
- → Operating system changes from WIN CE to Linux
- → Secure field flashing

Refer to the appendix "A" for an overview on the feature upgrades of the new RP-3000XT rel2. The new RP-3000XT rel2 is ready to be shipped from the manufacturing facility by beginning July'21 or earlier. In the meantime, we strive to make available RP-3000XT rel1 or an equivalent for the projects that cannot wait till the shipment of RP-3000XT rel2 starts. However, only upon specific request.



Availability of RP-3000XT rel1 panels

- After 17-March-2021 any PO for RP-3000XT rel1 cannot be accepted. We request our customers to change the PO to the drop-in successor RP-3000XT rel2.
- In certain instances when an RP-3000XT rel1 item must be applied, upon specific request Woodward strives to provide rel1 item or an equivalent during the transition period. Please contact your account manager or the undersigned.
- The pricing of the drop-in successor remains flat.

After 17-March-2021, Woodward will commit to the following support plan for the RP-3000XT rel1:

18th Mar 2021 - 17th Mar 2022

- Spares (based on RP-3000XT rel2 or equivalent)
- Limited repairs based on the component availability

18th Mar 2022 - 17th Mar 2024

Limited spares based upon the available inventory

Further parts obsolescence from electronic manufacturers can present a challenge to post-life support plans. Woodward strives to hold inventory or look for alternative parts when components are obsolete. However, there are times when components can simply not be obtained and where sufficient last-time buys cannot be made. In these cases, Woodward cannot always guarantee that we can maintain the rationalization support plan.

#### **Part Number Map:**

New P/N	New Description	Old/Current P/N	Old/Current Description
8446-1068	ANNUNCIATOR – RP- 3000XT rel2	8446-1061	ANNUNCIATOR - RP-3000XT

We thank you for your understanding. If you have any questions about this product support plan, please contact your Account Manager or the undersigned.

With Regards,

Randhir Kumar Product Line Manager

Email: randhir.kumar@woodward.com



## Appendix "A":

## What is NEW?

### Software changes

- Operating system changed from Windows CE to Linux. Accordingly, application reworked.
- Reworked settings screen. This includes introduction of a numeric keypad and removal of beeper settings.

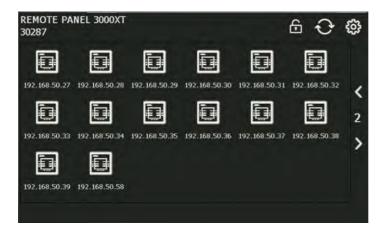


Fig 1: RP-3000XT rel1 setting screen



Fig 2: RP-3000XT rel2 setting screen

Reworked MULTICAST view of devices in system. This includes a scroll bar to navigate large amounts of devices and an added "Info" button to get release information.





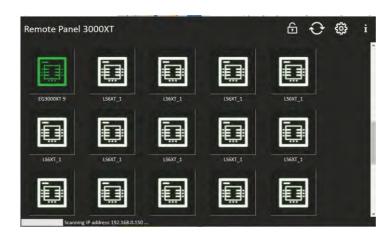


Fig 4: RP-3000XT rel2 MULTIAST screen

• A PC updater tool to flash update the firmware and to personalize the power-up screen and logo.

# Hardware changes

- Changed to new Hardware
- Cutout unchanged, 192 x 138.5 mm
- Housing dimensions (W x H x D) changed from 203.4 x 150 x 43.7 mm to 205 x 146.92 x 46 mm
- Power consumption changed from 7W to 9W typical
- LCD display changed from 800 x 480 pixels to 1024 x 600 pixels
- Audio (Touch beep) removed
- Compliance up-to-date, no change