

DIGITAL SCR MULTISWITCHES

Single DStv Cable To Your Apartment With Limited Services? Problem Solved!
Still Having To Purchase An Explora Switch? Problem Solved!
Is Your Complex Not DStv High Bandwidth & Explora Ready &? Problem Solved!

NEW

Aerial Sat offers a wide range of multiswitches with integrated digital Single Cable Router (dSCR) technology. With our family of multiswitches, you can connect multiple set-top boxes (STBs) for multi-room applications to numerous satellites using only one coax cable only!

Have a mixed network of STBs, not a problem with the new SCR family of multiswitches. Auto detection of what type of STB is on the network is built-in to all our solutions.

The 974xMC products are designed to support a wide range of new and existing multiswitch installations.

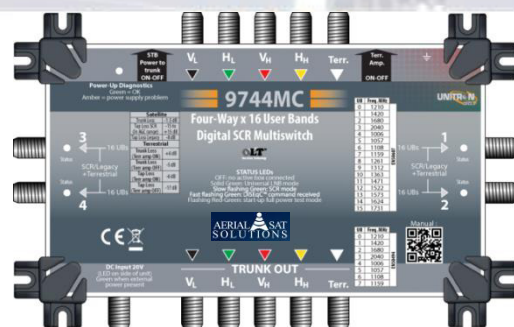


- ▶ Up to 16 UBs per SCR Output
- ▶ Auto Detection for SCR and Legacy Mode Decoder
- ▶ DStv High Bandwidth single cables upgrade solution
- ▶ Explora Ready, Save R800 on DStv Explora Smart Switch
- ▶ Plug & Play
- ▶ Soft power-up mode for Legacy
- ▶ Power diagnostics for trunk power



KEY FEATURES:

- ▶ Each 974xMC unit has:
 - ▶ 4 cascadable LNB inputs for a universal Quattro/Quad LNB
 - ▶ 1 terrestrial trunk
 - ▶ 4, 6, 8 or 16 SCR/Legacy outputs
 - ▶ 1 DC input
- ▶ Each output can support a wide variety of satellite receivers:
 - ▶ In Legacy mode, the 974xMC outputs can be used as a standard multiswitch
 - ▶ In SCR mode, each 974xMC output supports up to 16UBs with all versions of the single cable technology.
- ▶ As all outputs are independent, the installation can be a mix of legacy and SCR connections the outputs will automatically detect the appropriate mode (SCR or Legacy)
- ▶ The terrestrial path allows support of any service operating below 1 GHz, including terrestrial cable and DOCSIS reception
 - ▶ The terrestrial path can be amplified or passive via user selected switch
 - ▶ LTE 4G ready - built in filtering
- ▶ Multiple ways to power the product
 - ▶ Powered from the DC Input
 - ▶ Power from Trunk: this is if another 974xMC is powering the system
 - ▶ Each product has a power-up diagnostic mode with a LED to indicate if power is adequate for the system
 - ▶ Power from the STB or MC power insertor
 - ▶ Special low power Legacy mode <2W



Custom SW solutions are available to meet unique systems needs

