



R22 as an HD DVR



For technical help call ISS Mon-Sun 6AM to 10PM MT @ 800-778-3431

Installer forums @ forums.directv.com (installer section) for Job Aids-Diagrams and Training documents



Starting September 2009, R22's will be converted (via Software) to support HD functionality with 0x34c code.

The R22 is manufactured as a standard definition (MPEG4 capable) box, that can be upgraded via software to display High Definition content (as long as it is setup correctly in the system menu).

R22 WITH HD ACCESS functions as an HD DVR.

R22 WITHOUT HD ACCESS functions as an SD (MPEG4) DVR.

The steps below illustrate how to properly setup the R22, whether using it as an HD or SD DVR.

R22 as an HD DVR



1. Account must have "HD access"
2. R22 must have "0x34c" code or newer
3. **Set the Display menu to "SHOW ALL CHANNELS" or "HIDE SD DUPLICATES"**
4. ODU must be capable of receiving 99/103 and IRD settings to match the dish type
5. Must have acceptable signal levels on 99/103
6. **BBC's on both "SAT-IN" ports** (unless it is a SWiM install)
7. HD television with Component or HDMI cables connected
8. Resolution enabled for 720p, 1080i or 1080p
9. TV format set to 16:9

R22 as an SD DVR

1. Leave option to "HIDE HD CHANNELS" in the display menu

Set preferences for display of onscreen menus. SELECT on an option to change it.

