

DTH-over-IP

as

*the form of mutually
profitable cooperation*

Symbiosis of DTH and IP ecosystems

- *Satellite broadcast is universal DTV distribution technology*
- *IPTV is convenient for urban areas*
- *Both DTH operator and Internet provider can benefit from cooperation*
- *DTH-over-IP is the way for transparent transfer of Satellite DTH to IP networks*

DTH-over-IP



CI+ is a reaction of DTH operators to video pirates

- *HD/UHD production is very expensive*
- *Industry is preparing for HDR UHD*
- *Video piracy is slowing down the progress*
- *CI+ is minimizing content leakage*
- *DTH operators select CI+ for safety*

Crypton DTH-over-IP solution



DVB-C



DTH-over-IP

CI+



DTH Head-End



↑ UDP



DVB

<http://cryptontv.com>

DVB

New experience of IPTV

Cryppron IP>QAM Box

- *True MultiScreen*
- *CI+ in IP networks*
- *DTH-over-IP*
- *HD/UHD Ready*
- *Catch-up TV Ready*
- *Personalized service*
- *Access protection*
- *TV Set unification*
- *Common RCU*
- *Open operator FW*

