



TRANSVISION

Brief STB Variant

Technical Overview

SAMSUNG



**Samsung
GX-TV535SH/TKV**

- › Launch 2014
- › User Interface Samsung
- › Text based menu
- › OS Linux
- › Irdeto CAS Smart Card

CX



**Skyworth
HS8100**

- › Launch 2016
- › User Interface Skyworth
- › Text based menu
- › OS Linux
- › Irdeto CAS Smart Card

DX



**Skyworth
HS3G01**

- › Launch 2019
- › User Interface Skyworth
- › Text based menu
- › OS Linux
- › Irdeto CAS Cardless
(tanpa kartu smartcard)

HYBRID



**Opentech
USB6-IR80**

- › Launch 2019
- › User Interface TVStorm
- › Graphical Based
- › OS AndroidTV v.8.0
(Oreo)
- › Irdeto CAS Cardless
(tanpa kartu smartcard)
- › Multi DRM

OTT



**Intek
UHD-I56AD**

- › To be launch 2019
- › User Interface TVStorm
- › Graphical Based
- › OS AndroidTV v.9.0 (Pie)
- › Multi DRM

Perbandingan Fitur STB

	Samsung	CX	DX	Hybrid	OTT
Physical Attributes (kelengkapan fisik)					
• Adaptor terpisah dari STB	✓	✓	✓	✓	✓
• Remote control IR (included)	✓	✓	✓	✓	✓
• Remote control Bluetooth (included)	✗	✗	✗	✗ (Bluetooth Optional)	✓
• LED Display (7-segment display) – clock & ch. no.	✗	✓	✗	✓	✗
• Power indicator	✓	✓	✓	✓	✓
• RCA Analog (Audio & Video)	✓	✓	✓	✗	✗
• AV Port (Minijack)	✗	✗	✗	✓	✓
• HDMI	✓ HDMI v.1.4	✓ HDMI v.1.4	✓ HDMI v.1.4	✓ HDMI v.2.0	✓ HDMI v.2.0
• S/PDIF (optical audio)	✗	✗	✗	✓	✓
• RJ45 (network port)	✗	✗	✗	✓	✓
• WiFi receiver	✗	✗	✗	✓ 802.11b/g/n/ac	✓ 802.11b/g/n/ac
• Bluetooth receiver	✗	✗	✗	✓ Bluetooth 4.1	✓ Bluetooth 4.2
• USB	1 buah (back)	2 buah (front & back)	1 buah (back)	2 buah (front & back)	2 buah (side: USB 2.0 & 3.0)

Perbandingan Fitur STB

	Samsung	CX	DX	Hybrid	OTT
Fitur Tayangan Linear					
• Tayangan Standard Definition (SD)	✓	✓	✓	✓	✓
• Tayangan Full High Definition (HD)	1080i	1080p	1080p	1080p	1080p
• 4K Ready (UHD)	X	X	X	✓	✓
• Electronic Programming Guide (EPG) – 7 hari	✓	✓	✓	✓	✓
• Channel List	✓	✓	✓	✓	✓
• Bouquet / Category Channel	✓	✓	✓	✓	✓
• Personal Video Recording & Timeshift (pause)	X	✓	✓	✓*	X
• Search	X	✓	✓	✓	✓
• Reminder (booking program schedule)	✓	✓	✓	✓	X
• Tayang ulang	X	X	X	✓	X
• Media Player	✓	✓	✓	✓	✓

*) Dual tuner, dapat merekam channel yang berbeda dengan tayangan yang sedang diputar.

Untuk menjalankan fitur PVR dan Timeshift dibutuhkan device penyimpanan seperti USB Flash disk, minimum 32GB

Perbandingan Fitur STB

	Samsung	CX	DX	Hybrid	OTT
Fitur Tayangan Non-Linear & fitur lainnya					
• Video on-demand	X	X	X	✓	✓
• Catch-up 7 hari	X	X	X	✓	✓
• Aplikasi OTT provider (HOOQ, CatchPlay, iflix)*	X	X	X	✓	✓
• Android TV Games (melalui Google Play Store)	X	X	X	✓	✓
• Android TV Apps (melalui Google Play Store)	X	X	X	✓	✓
• Voice Search (via Google Assistant)	X	X	X	✓	✓
• YouTube	X	X	X	✓	✓
• Google Chromecast and Mirroring	X	X	X	✓	✓
• Mobile remote control (aplikasi remote control)	X	X	X	✓	✓

*) Aplikasi Netflix belum tersedia dan belum dapat dijalankan di platform Hybrid dan OTT Transvision