



# INTERNATIONAL MEDIA DISTRIBUTION

## TECHNICAL SPECIFICATIONS

GALAXY 17, TRANSPONDER 24

Network	Channel #	PCR PID
STAR India PLUS	4	410
CCTV News	11	1110
TV5MONDE	12	1210
ART	8	810
Rai Italia	13	1310
RTN	16	1610
STAR ONE	5	510
Channel One Russia	15	1510
TV Asia	3	310
TVK	14	1410
MYX	1	110
CCTV-4	9	910
CTI-Zhong Tian Channel	10	1010
SBTN	17	1710
TFC WEST	2	210
TFC EAST	18	1810
STAR India GOLD	6	610
STAR India NEWS	7	710

Galaxy 17 @ 91 West	Network ID 837
Vertical Polarity	Symbol Rate 30.00
C-Band 4180 MHz	FEC 5/6
L-Band Freq. 970	DVB-S2 8PSK

### Recommended Receiving Equipment

3 Meter Minimum Satellite Antenna

C-Band Feed Horn

C-Band Low Noise Block Downconverter

(25 Degrees or less noise temp)

Cisco receivers D9824 (multichannel) / D9854 (single channel)



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## ON DEMAND SERVICES

NETWORK	FACILITATOR
Bollywood Hits On Demand	iN DEMAND
Bollywood Transactional	iN DEMAND
Filipino On Demand	Comcast Media Center (CMC)
Filipino Transactional	Comcast Media Center (CMC)

## OFF PLATFORM

NETWORK	SATELLITE	TRANSPONDER	POLARIZATION	DOWN FREQ. (MHZ)	SYMBOL RATE	ENCRYPTION
TV Polonia*	G19	21	V	12084	22.00	Nagravision
TV JAPAN*	G13	5C	V	3800	27.64	PowerVu
RTN+*	G16	5	H	11800	30.00	IRDETO
Phoenix NA	G3C	18	H	12050	20.00	IRDETO2
Phoenix InfoNews	G3C	18	H	12050	20.00	IRDETO2
ATV	G3C	18	H	12050	20.00	IRDETO2
Deutsche Welle	AMC-1	2	V	3740	29.27	Unencrypted
Antenna	AMC-1	2	V	3740	29.27	Unencrypted

\* TV Polonia recommended receiver is a Tandberg 1220

\* TV JAPAN to provide receiving equipment

\* RTN+ to provide card. Recommended equipment is a Harmonic PVR7000 with an IRDETO Cam

### Technical Contact Information

Launch Authorization **303.712.5427 (8-5 MST Mon-Fri)**

24-Hour Post-Launch Hotline **800.824.1771**

Outages (Operations Management Center) **303.486.3600**

