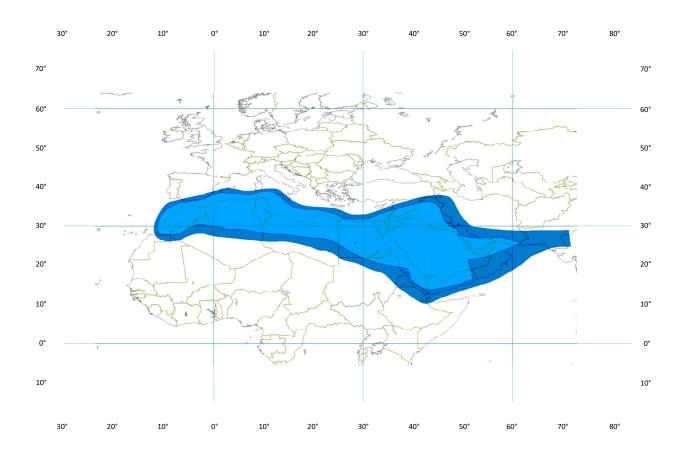


## **EUTELSAT 8 West B**

## TV Program – DW Arabia HD | Radio Program

Rebroadcasting and Direct-to-Home

Position	8° West
Transponder	BWM09
Frequency	11137 MHz
Polarization	horizontal
FEC	5/6
Symbolrate	27500 KSymbols/s
Modulation	8-PSK
Video Standard	DVB-S2
Video Compression	h.264 (1920*1080 / 50i)
Audio Compression	MPEG-1/Layer 2
Encryption	
Additional Data Services	EIT / EPG
TV Channel	DW Arabia HD
Radio Channel	DW A2, DW05



Reception may be possible even beyond these contours

0.6 m	0.8 m
0.9 m	1.2 m

Diameter of satellite receiving antenna in meter (approximate values) for Direct-to-Home Diameter of satellite receiving antenna in meter (approximate values) for Rebroadcasting

Important technical remark: The diameters of the antennas are calculated for perfect weather conditions (clear sky), assuming perfectly aligned high quality antennas. Commonly used wire mesh antennas have a lower efficiency than solid dishes. To secure the reception, it is advisable to generally choose a diameter about 20% larger. All information may be subject to change. | As of March 2022 | dw.com/programguide