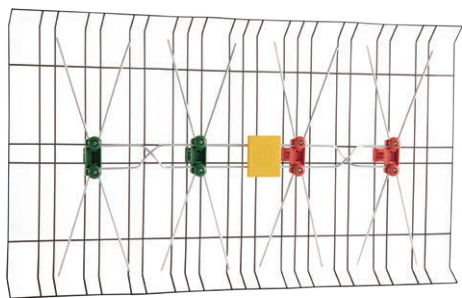


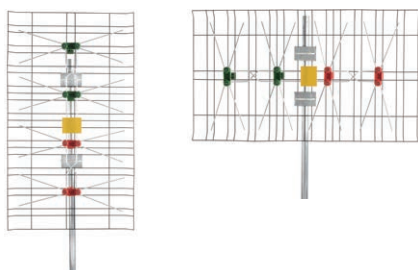
DIGITAL TERRESTRIAL TELEVISION

product catalogue

issue 01-2024



Compatible with:



Space UHF Wideband Large Grid Antenna

AG1

The Space UHF Large Grid Antenna offers better reception with stronger signal strength delivering digital quality picture and sound. Supplied with all necessary accessories, the AG1 Antenna is easy to install and delivers no interference from mobile phones, generators, electronics or passing cars.

- UHF Channels 21-69
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: AG1

Operating range	UHF Ch 21-69
Gain	10 - 13 dB
Gain variation	3 dB
Nominal impedance	75 Ω
Number of elements	8
Front to back ratio	22 dB
Connector type	F-type Balun
Assembled size (LxWxH)	830x490x40 mm
Packaged size (LxWxH)	860x515x65 mm
Assembled weight	1.31 kg



Compatible with:



Space UHF Wideband Small Grid Antenna

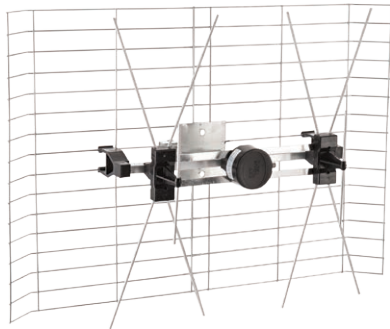
AG2M

The AG2M UHF Small Grid Antenna offers better reception with stronger signal strength delivering digital quality picture and sound. Supplied with all necessary accessories, the AG2M Antenna is easy to install and can be mounted horizontally or vertically with no interference from mobile phones, generators, electronics or passing cars.

- UHF Channels 21-69
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: AG2M

Operating range	UHF Ch 21-69
Gain	8 - 11 dB
Gain variation	3 dB
Nominal impedance	75 Ω
Number of elements	4
Front to back ratio	18 dB
Connector type	F-type Balun
Assembled size (LxWxH)	550x390x40 mm
Packaged size (LxWxH)	580x405x60 mm
Assembled weight	0.8 kg



CHANNEL
21-68

10
dB

Compatible with:

DVB-T2

H.265
HEVC

4K
ULTRAHD

4K HDR
HIGH DYNAMIC RANGE

Skywave UHF Wideband Small Grid Antenna

SKPA005

Skywave UHF Small Grid Galvanized Antenna Ch21-68 Gain 11dB.

- UHF Channels 21-68
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: SKPA005

Operating range	UHF Ch 21-68
Max. Gain	10 dB
Gain variation	3 dB
Nominal impedance	75 Ω
Number of elements	4
Front to back ratio	21 dB
Connector type	F-type Balun
Assembled size (LxWxH)	410x390x40 mm
Packaged size (LxWxH)	540x405x60 mm
Assembled weight	1.2 kg



Space UHF Wideband Large Grid Antenna Kit

AG1-KIT

1x	AG1	Space UHF Wideband Large Grid Antenna
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
2x	FP01HQ	RG6 F-Twist connector
1x	FP13	Quick Connect Male F-connector



Space UHF Wideband Small Grid Antenna Kit

AG2M-KIT

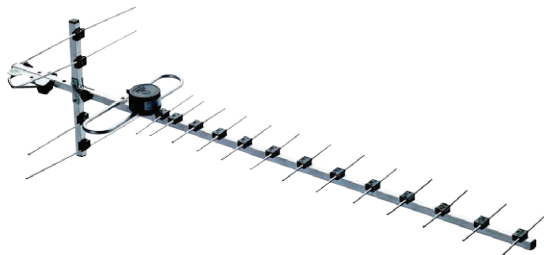
1x	AG2M	Space UHF Wideband Small Grid Antenna
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
2x	FP01HQ	RG6 F-Twist connector
1x	FP13	Quick Connect Male F-connector



Skywave UHF Wideband Small Grid Antenna Kit

SKPA005-KIT

1x	SKPA005	Space UHF Wideband Small Grid Antenna
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
2x	FP01HQ	RG6 F-Twist connector
1x	FP13	Quick Connect Male F-connector



Compatible with:



Space UHF Wideband 14 Element Yagi Antenna

ASP21-69

The Space UHF 14 Element Yagi Antenna is lightweight, easy to install and boasts an impressive high quality design and finish.

- UHF Channels 21-69
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: ASP21-69

Operating range	UHF Ch 21-69
Gain	12 dB
Gain variation	8 dB
Nominal impedance	75 Ω
Number of elements	14
Front to back ratio	>18 dB
Connector type	F-type Balun
Assembled size (LxWxH)	1009x300x290 mm
Packaged size (LxWxH)	1600x280x290 mm
Assembled weight	0.7 kg



Space UHF Wideband 14 Element Yagi Antenna Kit

KIT-ASP21-69

The ideal Wideband Yagi DVB-T2 Aerial Mounting Kit with everything required for mounting to the outside of a building.

1x	ASP21-69	18 Element Yagi Digital Antenna
2x	COUCH03	Steel coach screw (8x60mm)
2x	COUCH02	Coach screw wall plug (10mm)
10x	CC07-L	7mm White Cable Staples
2x	FP01HQ	RG6 F-Twist connectors
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
1x	WBJ	Aluminium mast Ø25mm x 360mm
1x	WBJB-B	Aluminium wall bracket
1x	FP13	Quick Connect Male F-connector
3x	CT03A	205mm x 4.7mm White Cable Ties
1x	CAP01	Plastic protector cap for WBJB-B



Compatible with:



Space UHF Wideband Yagi DVBT2 Antenna ASPDIGI-12

Space Digi-match HDTV Wideband Outdoor Yagi Digital DVBT2 Antenna.

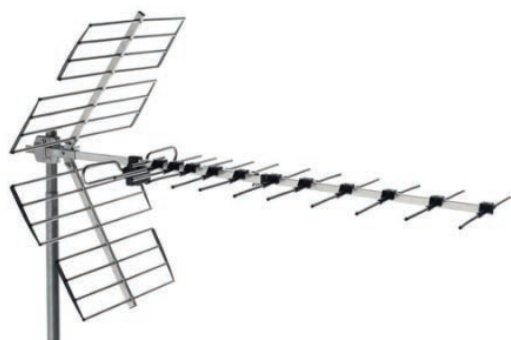
- High Gain UHF CH21-69, 12 Element
- Unique Tru-Match Impedance Matched Dipole
- Tuned Reflector
- Light Weight Durable Construction
- Ideal for Free to Air and Pay Per View DvbT2 Services
- Corrosion Resistant & Easy Assembly
- Forward Gain: 14.5 dBi
- Front to Back Ratio: 17dB
- Length: 975 mm



Space UHF Wideband Yagi DVBT2 Antenna Kit KIT-ASPDIGI-12

The ideal Wideband Yagi DVB-T2 Aerial Mounting Kit with everything required for mounting to the outside of a building.

1x	ASPDIGI-12	12 Element Yagi Digital Antenna
1x	AM1S	Aluminium mast Ø25mm x 1000mm
1x	WB06	25mm Economy wall bracket
1x	WBUB1	25mm mild steel U-bolt
4x	COUCH03	Steel coach screw (8x60mm)
4x	COUCH02	Coach screw wall plug (10mm)
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
5x	CC07-L	7mm White Cable Staples
2x	CT03A	205mm x 4.7mm White Cable Ties
1x	FP01HQ	RG6 F-Twist connectors
1x	FP13	Quick Connect Male F-connector



CHANNEL
21-47

13.5
dB

HIGH
GAIN

Compatible with:

DVB-T2

H.265
HEVC
High Efficiency Video Coding

4K
ULTRAHD

4K HDR
HIGH DYNAMIC RANGE

Alcad UHF High Gain Yagi Antenna

BU-453

Alcad UHF Yagi Antenna, perfect for DVB-T2 signals (Ch 21-47 13.5dB)

- UHF Channels 21-47
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: BU-453

Frequency range	470-686 MHz
Channels	21-47
Gain	13.5 dBd
Front to back ratio	25 dB
Impedance	75 Ω
Return loss	≥ 10 dB
Polarity	HOR/ VER
Beam width	H 28° / V 34°
Length	1296mm
Wind loading	H 89n / V 94n



CHANNEL
38-69

14.5
dB

HIGH
GAIN

Compatible with:

DVB-T2

H.265
HEVC
High Efficiency Video Coding

4K
ULTRAHD

4K HDR
HIGH DYNAMIC RANGE

Alcad UHF High Gain Yagi Antenna

BU-455

Alcad UHF Yagi Antenna, perfect for DVB-T2 signals (Ch 38-69 14.5dB)

- UHF Channels 38-69
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: BU-455

Frequency range	608-862 MHz
Channels	38-69
Gain	14.5 dBd
Front to back ratio	25 dB
Impedance	75 Ω
Return loss	≥ 10 dB
Polarity	HOR/ VER
Beam width	H 26° / V 29°
Length	1292mm
Wind loading	H 88n / V 90n



CHANNEL
21-69

13.5
dB

HIGH
GAIN

Compatible with:

DVB-T2

H.265
HEVC

4K
ULTRAHD

4K HDR
HIGH DYNAMIC RANGE

Alcad UHF High Gain Yagi Antenna

BU-369

Alcad UHF Yagi Antenna, perfect for DVB-T2 signals (Ch 21-69 13.5dB)

- UHF Channels 21-69
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: BU-369

Frequency range	470-694 MHz
Channels	21-69
Gain	13.5 dBd
Front to back ratio	25 dB
Impedance	75 Ω
Return loss	≥ 10 dB
Polarity	HOR/ VER
Beam width	H 45° / V 25°
Length	840mm
Wind loading	H 83n / V 108n



CHANNEL
21-47

16
dB

HIGH
GAIN

Compatible with:

DVB-T2

H.265
HEVC

4K
ULTRAHD

4K HDR
HIGH DYNAMIC RANGE

Alcad UHF High Gain Yagi Antenna

BU-547

Alcad UHF Yagi Antenna, perfect for DVB-T2 signals (Ch 21-47 16dB)

- UHF Channels 21-47
- Analogue & digital compatible
- Fitted with F-type balun for quick & reliable connection
- Constructed from high grade durable steel and extruded aluminium to ensure strength & performance

Specifications: BU-547

Frequency range	470-686 MHz
Channels	21-47
Gain variation	16 dBd
Front to back ratio	25 dB
Impedance	75 Ω
Return loss	≥ 10 dB
Polarity	HOR/ VER
Beam width	H 24° / V 26°
Length	1904mm
Wind loading	H 85n / V 110n



Space Passive DVB-T2 Strip Digital TV Antenna AST-DIGI STRIP

Passive DVB-T2 Strip Digital TV Antenna (F-Type 1.5m)

- Frequency Range: UHF: 470~862MHz
- Impedance: 75Ω
- Gain: 0 dBi, Omni-directional
- Voltage: DC 5V
- Cable Length: 1.5 Meters
- Polarization: Horizontal & Vertical
- Connector: F-Type Male



Space Passive DVB-T2 Stub Digital TV Antenna AST-DIGI STUB

Passive DVB-T2 Stub Digital TV Antenna (F-Type 1.5m)

- Frequency Range: VHF: 174~250MHz
- UHF: 470~862MHz
- Impedance: 75OHM
- Gain: 3db
- Voltage: DC 5V
- Cable Length: 1.5 Meters
- Connector: F- Type Male



Space Digital TV DVB-T/T2 Signal Strength Meter BP-T2

The Space Digital DVB-T/T2 Signal Finder Meter helps you align your outdoor digital aerial for the best digital reception with minimum fuss. The meter connects directly to your aerial and the LED lights indicates the Digital Broadcast signal strength.

- LED level indicator
- Pocket size and lightweight
- Built in amplifier compensates insertion loss
- Coax to F-connector adapter included
- Only requires 1x 9v battery for use (battery not included)



Space DTT Starter Toolkit with Toolbag KIT-DTT01

The ideal starter kit for DTT terrestrial installations with Space branded toolbag, coax stripper, connectors and digital signal meter.

1x	SP-FTB01	Installers Toolbag with Embroidered Logo
1x	BP-T2	Digital DVB-T/T2 Signal Finder Meter
1x	STRIP01	Compact Coaxial Cable Stripper
10x	FP01HQ	High Quality F Twist Connectors
10x	FP13	F-female to IEC Male Connectors



Space UltraPlus Handheld Combo Meter ULTRA+

The Space Ultra+ Handheld Combo Meter is perfect for accurate analysis and measurement. Ideal for Analogue & Digital TV, Satellite + Unicable (SATCR) & Fibre Optic installations.

- Support DVBS/DVBS2/DVBT/DVBT2/DVBC/ DVBC2/MCNS/ OPTICAL
- LNB short-circuit protection and indicator.
- Extremely fast and accurate with high sensitivity.
- 320*240 color LCD display with controllable back light.
- Audible signal lock notification.
- Optical power level measurement.
- All DiSEqC protocol monitor based on 22KHz tone.
- Power-supply 12V@1A.
- Ultra-long standby, low power consumption.
- Fast charging Li-ion battery that can last around 3 hours of use.

DVB S/S2 SATELLITE
 DVB C/C2 CABLE
 DVB T/T2 TERRESTRIAL
 ISDBT TERRESTRIAL



Skywave 4 Element VHF Aerial

4-E VHF

4 Element VHF Outdoor Aerial

- Channel: 4 ~ 12
- Gain: 5~8dBi
- Output Impedance: 75Ω
- Standing Wave Ratio: ≤2



Skywave 4 Element VHF Aerial Kit

KIT-4-E VHF

1x	4-E VHF	Skywave 4 Element VHF Aerial
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
2x	FP01HQ	RG6 F-Twist connector
1x	FP13	Quick Connect Male F-connector



Skywave Single Dipole FM Outdoor Aerial

FM-102

Omni-Directional Outdoor Aerial FM Radio Band
Frequency: 87-108Mhz
Gain: 2.5dBi

- Improves FM Radio Broadcast Signal
- Omni-Directional – Vertically Polarized
- 75 Ohm Matched Electronic BALUN design
- Robust Construction with
- U/V Plastic components
- Manufactured in South Africa



Skywave Single Dipole FM Outdoor Aerial Kit

KIT-FM102

Omni-Directional Outdoor Aerial FM Radio Band Installation Kit
Frequency: 87-108Mhz
Gain: 2.5dBi

1x	FM102	FM RADIO Band (87-108Mhz) Single Dipole Omni-Directional Outdoor Aerial
1x	AM1S	Aluminium mast Ø25mm x 1000mm
1x	WB06	25mm Economy wall bracket
1x	WBUB1	25mm mild steel U-bolt
4x	COUCH03	Steel coach screw (8x60mm)
4x	COUCH02	Coach screw wall plug (10mm)
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
5x	CC07-L	7mm White Cable Staples
2x	CT03A	205mm x 4.7mm White Cable Ties
1x	FP01HQ	RG6 F-Twist connectors
1x	FP13	Quick Connect Male F-connector

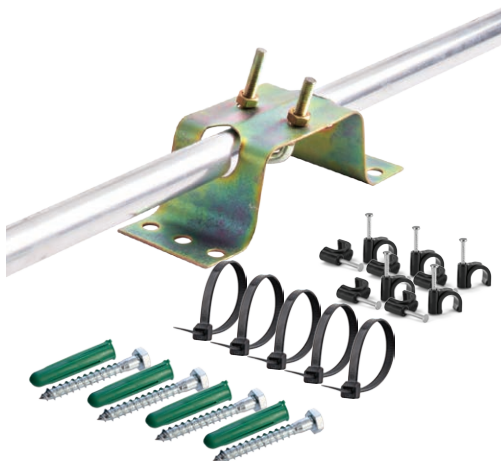


DIY Mounting Kit for External Mounting

DAMK

The ideal DIY installers Digital TV Mounting Kit with 10m Coax Cable for mounting your existing antenna externally to a wall, or on a fascia board.

1x	WBJB-B	Aluminium wall bracket
1x	WBJ	Aluminium mast Ø25mm x 360mm
1x	CAP01	Plastic protector cap
2x	COUCH03	Steel coach screw (6x60mm)
2x	COUCH02	Coach screw wall plug (10mm)
2x	FP01HQ	RG6 F-Twist connectors
2x	ED642	Knock-in Anchors (6x40mm)
1x	FP13	Female to Male coax adaptor
1x	CRG6UECO/10M	RG6 coaxial cable (10m)
10x	CC07-L	Cable clips



Economy Mounting Kit for External Mounting

KIT-5G

The DIY installer economy Digital TV Mounting Kit for mounting your existing antenna to the outside of a building.

1x	AM2DS	Aluminium mast Ø25mm x 1000mm
1x	WB07	38mm Electro-plated Wall Bracket
1x	WBUB3	50mm Electro-plated U-Bolt
2x	COUCH03	Steel coach screw (6x60mm)
2x	COUCH02	Coach screw wall plug (10mm)
5x	CT04	205mm Black Cable Ties
10x	CC07B	7mm Black Cable Staples



DVB[®] T/T2
TERRESTRIAL



Masts

Straight / Cranked

Our aluminium masts can be used in conjunction with any of our mounting brackets to achieve a vertical mounting point.

Masts			
Product Code	Length	O/D	FINISH
AM1DS	2000mm	Ø 38mm	Aluminium
AM1S	1000mm	Ø 25mm	Aluminium
AM2S	2000mm	Ø 25mm	Aluminium
AM3S	3000mm	Ø 38mm	Aluminium
AM5S	5000mm	Ø 50mm	Aluminium
AM6S	6000mm	Ø 50mm	Aluminium



Tripod Brackets

Wall Mounted

Ideal for mounting onto sides of buildings. All items are hot dip galvanised ensuring long term protection against the elements.

Tripod Brackets		
Product Code	Size (H x L x W)	FINISH
WB05A	150x310x260mm	Galvanised
WB03A	250x530x360mm	Galvanised
WB04A	470x630x460mm	Galvanised
WB03	250mm x 470mm stand-off	Electro-Plated
WB04	470mm x 470mm stand-off	Electro-Plated
WB05	110mm x 470mm stand-off	Electro-Plated



**SpaceDigital FTA
DVB-T2 HEVC Receiver**
REC-DVBT2-FTA

- Free-to-Air
- USB PVR capability
- Ultra High Definition H.265



**Spacecon RG6 Self-install
Compression Connectors**
FP03W-SI56-JAR

- F-56 4.9W NiTin with O-RING
- 75 Ohm RG6 & RG6 QUAD COAX
- NO Compression Tool Required
- Supplied 50pcs per jar



**Spacecom RG6U CSS
Coax Cable White 100m**
CRG6UECO

Spacecom RG6U CSS Low Loss 75 Ohm Coax Cable White 100m Reel



**5G/LTE Filter for TV
Antennas 470-680MHz**
ASP-F5G1

Designed to work with any TV, antenna, coax cable or coax cable splitter, this LTE filter may be especially helpful in areas with a high number of cell towers and mobile device users.

Specifications: ASP-F5G1

Insertion Loss	470-680MHz $\leq 2.0\text{dB}$ 470-694MHz $\leq 3.0\text{dB}$
Return Loss	470-680MHz $\geq 15\text{dB}$
Stop Band Rejection	703MHz $\geq 8\text{dB}$ 738MHz $\geq 50\text{dB}$
Impedance	75 Ohm
Dimensions	$\varnothing 16 \times 65\text{mm}$
Connector Type	F-Female to F-Male



**5G/LTE Filter for TV
Antennas 470-680MHz**
ASP-F5G2

Designed to work with any TV, antenna, coax cable or coax cable splitter, this LTE filter may be especially helpful in areas with a high number of cell towers and mobile device users.

Specifications: ASP-F5G2

Insertion Loss	470-680MHz $\leq 2.0\text{dB}$ 470-694MHz $\leq 3.0\text{dB}$
Return Loss	470-680MHz $\geq 12\text{dB}$
Stop Band Rejection	703MHz $\geq 5\text{dB}$ 738MHz $\geq 50\text{dB}$
Impedance	75 Ohm
Dimensions	$80 \times 26 \times 16\text{mm}$
Connector Type	F-Female to F-Male



**5G/LTE Filter for TV
Antennas 470-680MHz**
ASP-F5G6

Designed to work with any TV, antenna, coax cable or coax cable splitter, this LTE filter may be especially helpful in areas with a high number of cell towers and mobile device users.

Specifications: ASP-F5G6

Insertion Loss	470-680MHz $\leq 2.0\text{dB}$ 470-694MHz $\leq 3.0\text{dB}$
Return Loss	470-680MHz $\geq 12\text{dB}$
Stop Band Rejection	703MHz $\geq 15\text{dB}$ 738MHz $\geq 50\text{dB}$
Impedance	75 Ohm
Dimensions	$60 \times 16 \times 16\text{mm}$
Connector Type	F-Female to F-Male

View our complete range of DTT Receivers, Antennas, peripherals and more on our website.





Galvanised J-Bracket Mounting Kit

[WBJ](#)



25mm Aluminium Mounting Bracket

[WBJB-B](#)



7mm Vable Clips Round - White (x100)

[CC07](#)



60x40mm Knock-in Anchors (x100)

[ED642](#)



8x60mm Steel Coach Screw

[COUCH03](#)



10mm Coach Screw Wall Plug - Green

[COUCH02](#)



F-Twist Connector 7mm RG6HQ

[FP01HQ](#)



F-Female Quick Connector

[FP10](#)



38mm Galvanised U-Bolt with Nuts

[WBUB2](#)



50mm Galvanised U-Bolt with Nuts

[WBUB3](#)



25mm Economy Wall Mount

[WB06](#)



38mm Economy Wall Mount

[WB07](#)



PVC Electrical Tape 18mm x 20m - White

[TAPE03/W](#)



Amalgamating Rubber Tape 25mm x 4.5m

[TAPE01](#)



Cable Ties Black (x100)

Product Code	Size (L x W)
CT01	100x4.8mm (CPT Only)
CT04	205x4.7mm
CT06	305x4.7mm



Cable Ties White (x100)

Product Code	Size (L x W)
CT02	100x4.8mm (CPT Only)
CT03	205x4.7mm
CT05	305x4.7mm



Notes

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Boundless Opportunities.
One unique supplier!

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E-mail: salespta@spacetv.co.za

JOHANNESBURG

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New Centre, Johannesburg
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