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- › [Bachmann](#) /
- › [Bachmann HO Scale EZ-Track 22in Radius Curve Instruction Manual](#)

Bachmann 44583

Bachmann HO Scale EZ-Track 22in Radius Curve Instruction Manual

Model: 44583

INTRODUCTION

The Bachmann Nickel Silver with Gray Roadbed EZ-Track is designed for both permanent layouts and temporary track setups. This product, specifically the 22-inch Radius Curved Track, is part of a versatile line offering various track options. It is sold individually, allowing you to purchase the precise quantity needed for your model train layout.



Image: A single piece of Bachmann HO Scale EZ-Track, featuring a 22-inch radius curve. The track has nickel silver rails mounted on a gray roadbed, designed for easy connection to other EZ-Track pieces.

SETUP

Bachmann EZ-Track is designed for simple assembly. Each piece features an integrated roadbed with snap-together

connectors.

1. **Preparation:** Ensure your surface is clean, flat, and stable before laying track.
2. **Connecting Pieces:** Align the male connector of one track piece with the female connector of another. Gently push them together until they snap securely into place. Ensure the rail joiners are properly engaged.
3. **Forming a Circle:** For a complete circle, sixteen (16) sections of the 22-inch radius curved track are required.
4. **Power Connection:** If using a power track section (sold separately), connect it to your power pack according to the power pack's instructions.

OPERATING

Once assembled, the EZ-Track provides a stable and reliable pathway for your HO scale trains.

- **Placement:** Carefully place your HO scale locomotives and rolling stock onto the track, ensuring all wheels are properly seated on the rails.
- **Power On:** Activate your power pack to supply electricity to the track.
- **Operation:** Control your train's speed and direction using your power pack. Ensure smooth operation by maintaining clean track and wheels.

MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your EZ-Track.

- **Track Cleaning:** Periodically clean the nickel silver rails to remove dust, dirt, and oxidation. Use a soft, lint-free cloth or a specialized track cleaning tool. Avoid abrasive materials that could scratch the rails.
- **Connection Check:** Ensure all track connections remain tight and secure. Loose connections can lead to intermittent power supply and derailments.
- **Storage:** When not in use, store track pieces in a clean, dry environment away from direct sunlight and extreme temperatures to prevent warping or damage.

TROUBLESHOOTING

If you encounter issues with your EZ-Track, consider the following common solutions:

- **No Power to Train:**
 - Check all track connections to ensure they are fully seated.
 - Verify that the power track section is correctly connected to the power pack.
 - Ensure the power pack is plugged in and turned on.
 - Clean the track rails and locomotive wheels to ensure good electrical contact.
- **Derailements:**
 - Inspect track connections for proper alignment.
 - Ensure the track is laid on a flat and stable surface.
 - Check that all train wheels are properly on the rails.

SPECIFICATIONS

Feature	Detail
Model Number	44583
Scale	HO Scale
Track Type	EZ-Track with Gray Roadbed
Rail Material	Nickel Silver
Curve Radius	22 inches
Product Dimensions	14 x 4 x 0.3 inches (per piece)
Item Weight	4.8 ounces (per piece)
Manufacturer Recommended Age	14 years and up
Contents	1x 22in Radius Curve Track piece

WARRANTY AND SUPPORT

For specific warranty information or technical support regarding your Bachmann EZ-Track, please refer to the official Bachmann Trains website or contact their customer service directly. Bachmann is committed to providing quality products and support for hobbyists.

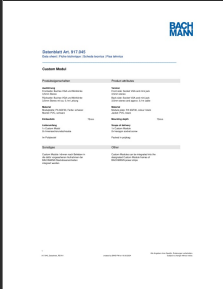
Manufacturer: Bachmann

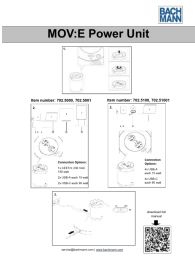
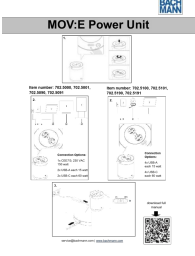
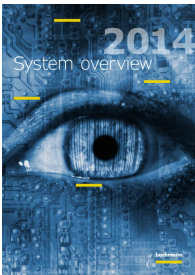
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Related Documents - 44583

	Bachmann Casia 2 Hoekstopcontact met 2 Stopcontacten en USB A/C - Zwart (932.102) Ontdek de Bachmann Casia 2 hoekstopcontact, ideaal voor keukens. Met 2 stopcontacten, USB A/C (22W), en een stijlvol zwart design met anti-vingerafdruk coating. Verkrijgbaar in verschillende varianten voor optimale flexibiliteit.
	BACHMANN Custom Module Data Sheet 917.045 Technical data sheet for the BACHMANN Custom Module (Art. 917.045), detailing its specifications including front and back connections (VGA, 3.5mm mini-jack), material composition (PA 6GF30, PVC), mounting depth, scope of delivery, and integration capabilities with BACHMANN power strips.

	Bachmann MOV:E Power Unit - Product Overview and Connection Options Learn about the Bachmann MOV:E Power Unit, including its item numbers, connection options for various devices (CEE7/3, USB-A, USB-C), and power status indicators. Get essential information for this versatile power solution.
	Bachmann MOV:E Power Unit - Versatile Charging and Connectivity Discover the Bachmann MOV:E Power Unit, a versatile solution for powering and charging multiple devices. Features include CEE7/3 outlets and high-speed USB-A/USB-C ports. Explore different models and connection options for efficient power management.
	Bachmann bluecom: Open Real-Time Ethernet Transmission Protocol Detailed information on Bachmann's bluecom, an open real-time transmission protocol optimized for diverse Ethernet networks, including industrial automation and alternative energy plants. This document details its features, technical specifications, diagnostics, performance data, and order codes.
	Bachmann M1 Controller Hardware System Overview 2014 Explore the comprehensive Bachmann M1 controller hardware system, detailing its industrial automation capabilities, diverse modules, networking options, and engineering software for robust and scalable solutions.

Documents - Bachmann – 44583

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TEST REPORT
Test report no.: 1-9947/15-01-03-D

Testing laboratory
CETECOM ICT Services GmbH
Unter Lindgren Straße 6 + 10
61117 Lindlgren · Germany
Phone: +49 69 510 0
Fax: +49 69 510 500
E-Mail: info@cetecom.de

Applicant
Scheidt & Bachmann GmbH
Dach 10, 132
41238 Mönchengladbach · GERMANY
Phone: +49 210 40 00 0
Fax: +49 210 40 00 0
E-Mail: info@scheidt-bachmann.de

Manufacturer
Scheidt & Bachmann GmbH
Dach 10, 132
41238 Mönchengladbach · GERMANY

Accredited Testing Laboratory
The testing laboratory (date of testing) is accredited according to DIN EN ISO/IEC 17025:2005 by the Technical Accreditation Center (TAC) for the testing of electronic equipment (TAC-ET). The accreditation is valid for the scope of testing procedures as stated in the accreditation certificate with the registration number: DPA-13278-01-05.

Test standards
47 CFR Part 15, Table 47 of the Code of Federal Regulations, Chapter 1, Part 15, Radio frequency devices
FCC 47 CFR Part 15, Table 47 of the Code of Federal Regulations, Chapter 1, Part 15, Radio frequency devices
Licence exempt Radio Apparatus (R/Licence exempt Radio Apparatus) Category 1 Equipment
For further applicable standards please refer to section 2 of the test report.

Test item
Multifunctional Ticketing Handheld Inspection device
Model name: Penta M60 MT60
PC-ID: 00000000
IC: 00000000
Frequency: 13.56 MHz
Technology tested: RFID
Antenna: Integrated antenna
Power supply: 100 V to 240 V AC Input 5W/DC
The test is performed at 20°C ± 2°C

Test report authorized:
David Lang
Lab Manager
Radio Communications & EMC

Test performed:
David Lang
Lab Manager
Radio Communications & EMC

[pdf] Specifications Test Report

TEST REPORT Cetecom ICT Services GmbH TestReport DXX Scheidt Bachmann MT60 Multi functional ticketing inspection device O5KMT60 mt60

TEST REPORT Test report no.: 1-9947/15-01-03-D Testing laboratory CETECOM ICT Services GmbH Unter ... er R S ETS-Lindgren ETS-Lindgren ETS-Lindgren Schwarzbeck SPS EMCO/2 Serial No. 100083 64762 64672 **44583** INV. No Cetecom 300003312 300003745 300003746 Kind of Calibration k izw izw Last Calibratio... lang:en score:13 filesize: 1.41 M page_count: 26 document date: 2016-06-16

	
TEST REPORT Test report no.: 1-5389-22-02-02_TR1-R02	
Testing laboratory cetecom advanced GmbH Untertürkheimer Strasse 6-10 64117 Frankfurt / Germany Phone: +49 69 51 51-0 Fax: +49 69 51 51-9075 Internet: http://www.cetecomadvanced.com e-mail: info@cetecomadvanced.com Accredited Testing Laboratory The testing laboratory (date of award) is accredited according to DIN EN ISO/IEC 17025:2005 by the Deutsche Akkreditierungsstelle GmbH (DAKk). The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001.	Applicant Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY Phone: +49 216 206 1200 Fax: +49 216 206 1201 e-mail: baedert@scb.scheidtbachmann.de
Manufacturer Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY	
Test standards FCC - Title 47 CFR Part 15 FCC - Title 47 of the Code of Federal Regulations, Chapter 1, Part 15 - Radio Frequency devices RSS - 210 Issue 11 Spectrum Management and Telecommunications Radio Standards Specification - Licence Exempt Radio Apparatus, Category 1 Equipment BSI - Gen Issue 5 incl. Amendment 1 & 2 General Requirements for Compliance of Radio Apparatus For further applied test standards please refer to section 3 of this test report	
Test item Kind of test item: O5K-WVP Model name: O5K-WVP FCC ID: O5K-WVPV2 RSS verification number: 0537-15-M0V2 Frequency: 13.56 MHz Technology tested: RFID Antenna: Integrated antenna Power supply: 20 V to 40 V DC by PoE Adapter Temperature range: 20°C to +65°C This test report is electronically signed and valid without handwritten signature. For verification of the electronic signatures, the public key can be requested at the testing laboratory. Test report authorized: On behalf of: Christoph Schender Lab Manager Radio Lab	
Test performed: Hans-Joachim Wittenberg Lab Manager Radio Lab	

[pdf] Specifications Test Report

TEST REPORT 62 CTC advanced GmbH CETECOM ICT Services Test report NFC Scheidt Bachmann

NVPV2 Validation System for Public transport O5K O5KNVPV2 nvppv2

TEST REPORT Test report no.: 1-5389-22-02-02_TR1-R02 Testing laboratory

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TEST REPORT Test report no.: 1-4406-17-02-02-A	
Testing laboratory CTC advanced GmbH Untertürkheimer Strasse 6-10 64117 Frankfurt / Germany Phone: +49 69 51 51-0 Fax: +49 69 51 51-9075 Internet: http://www.ctcadvanced.com e-mail: info@ctcadvanced.com Accredited Testing Laboratory The testing laboratory (date of award) is accredited according to DIN EN ISO/IEC 17025:2005 by the Deutsche Akkreditierungsstelle GmbH (DAKk). The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001.	Applicant Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY Phone: +49 216 206 1200 Fax: +49 216 206 1201 e-mail: baedert@scb.scheidtbachmann.de
Manufacturer Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY	
Test standards 47 CFR Part 15 FCC - Title 47 of the Code of Federal Regulations, Chapter 1, Part 15 - Radio Frequency devices RSS - 210 Issue 9 Spectrum Management and Telecommunications Radio Standards Specification - Licence Exempt Radio Apparatus, Category 1 Equipment For further applied test standards please refer to section 3 of this test report	
Test item Kind of test item: RFID Reader Model name: Fawidex SCR FCC ID: O5K-SCR2 RSS verification number: 0537-15-M0V2 Frequency: 13.56 MHz Technology tested: RFID Antenna: 2 external antennas Power supply: 12.5 V DC by external power supply Temperature range: 20°C to +65°C This test report is electronically signed and valid without handwritten signature. For verification of the electronic signatures, the public key can be requested at the testing laboratory. Test report authorized: Christoph Schender Lab Manager Radio Communications & EMC	 Test performed: David Lang Lab Manager Radio Communications & EMC

[pdf] Specifications Test Report

TEST REPORT CTC advanced GmbH Test report RFID Scheidt Bachmann SCR2 interface module O5K

O5KSCR2 scr2

TEST REPORT Test report no.: 1-4406/17-02-02-A Testing laboratory CTC advanced

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25.04.2016 25.04.2018 Page 7 of 32 Test repor...

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TEST REPORT Test report no.: 1-5389-22-01-02-A	
Testing laboratory cetecom advanced GmbH Untertürkheimer Strasse 6-10 64117 Frankfurt / Germany Phone: +49 69 51 51-0 Fax: +49 69 51 51-9075 Internet: http://www.cetecomadvanced.com e-mail: info@cetecomadvanced.com Accredited Testing Laboratory The testing laboratory (date of award) is accredited according to DIN EN ISO/IEC 17025:2005 by the Deutsche Akkreditierungsstelle GmbH (DAKk). The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001. The accreditation is valid for the registration number 0537-17-0001.	Applicant Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY Phone: +49 216 206 1200 Fax: +49 216 206 1201 e-mail: baedert@scb.scheidtbachmann.de
Manufacturer Scheidt & Bachmann GmbH Bismarck Str. 122 41238 Mönchengladbach / GERMANY	
Test standards FCC - Title 47 CFR Part 15 FCC - Title 47 of the Code of Federal Regulations, Chapter 1, Part 15 - Radio Frequency devices RSS - 210 Issue 10 incl. Amendment 1 Spectrum Management and Telecommunications Radio Standards Specification - Licence Exempt Radio Apparatus, Category 1 Equipment For further applied test standards please refer to section 3 of this test report	
Test item Kind of test item: Smartcard Interface Model name: O5K-SCR3 FCC ID: O5K-SCR3 RSS verification number: 0537-15-M0V2 Frequency: 13.56 MHz Technology tested: RFID Antenna: 2 external antennas Power supply: 5.0 V to 24 V DC by external power supply Temperature range: 25°C to +65°C This test report is electronically signed and valid without handwritten signature. For verification of the electronic signatures, the public key can be requested at the testing laboratory. Test report authorized: Christoph Schender Lab Manager Radio Lab	Test performed: Tobias Wittenberg Testing Manager Radio Lab

[pdf] Test Report

TEST REPORT 35 CTC advanced GmbH CETECOM ICT Services Test report NFC Scheidt Bachmann

SCR3 O5K O5KSCR3 scr3

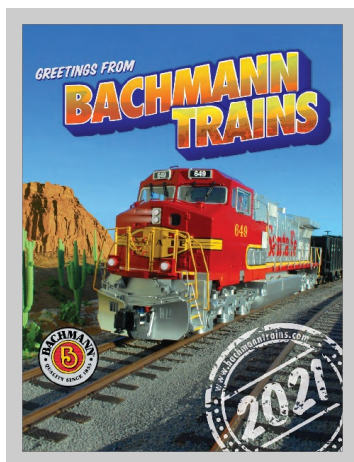
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2021 Bachmann is proud to welcome the Large Scale Dash 9 to our Big Haulers lineup for 2021. The D ... K 50 pieces per carton Item No. 44581 9 STRAIGHT TRACK - BULK 50 pieces per carton Item No. **44583** 22 RADIUS CURVED TRACK - BULK 50 pieces per carton Item No. 44584 36 STRAIGHT TRACK - B...
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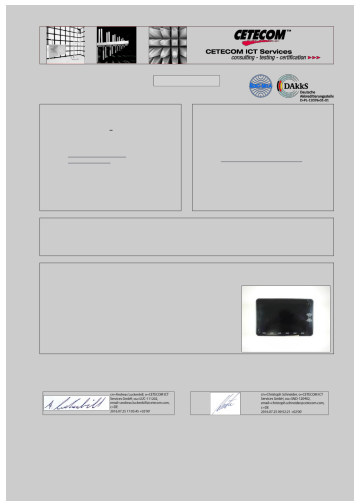
CTC advanced	
TEST REPORT	
Test report no.: 1-4406/17-02-13-A	
Testing laboratory CTC advanced GmbH Lüttenbergstrasse 9, 10 88117 Biberach an der Donau Germany Phone: +49 8151 80-0 Fax: +49 8151 80-300 E-mail: info@ctc-advanced.com www: www.ctc-advanced.com	Applicant Scheidt & Bachmann GmbH Daimlerstr. 102 40226 Mönchengladbach, GERMANY Phone: +49 2160 80-0 Fax: +49 2160 80-111 Contact: Mr. H. Hagen e-mail: hagen@schb.de Phone: +49 2160 200 1000
Accredited Testing Laboratory The testing laboratory (area of testing) is accredited according to DIN EN ISO/IEC 17025 (2005) by the Technische Universität München (TUM). The accreditation is valid for the field of testing procedure as stated in the accreditation certificate with the registration number: D-PL-120215-01	Manufacturer Scheidt & Bachmann GmbH Daimlerstr. 102 40226 Mönchengladbach, GERMANY
Test standard 47 CFR Part 15 Title of the Code of Federal Regulations, Chapter I, Part 15 - Radio frequency devices RSS-210 Issue 9 Spectrum Management and Telecommunications Radio Standards Specification - License Exempt Radio Apparatus, Chapter 1 Equipment RSS-Gen Issue 4 Spectrum Management and Telecommunications Radio Standards Specification - General Requirements and Information for the Certification of Radio Apparatus For further applicable standards please refer to section 3 of this test report	Test item Kind of test item: Mobile Validation Equipment Model name: P4000-100-001 FCC ID: C08-0001 IC: B0004-0001 Frequency: 12.00 MHz Technology tested: RFID Address: Integrated antenna Power supply: 38.0 V DC by external power supply Temperature range: 20°C to 40°C
Test report authorized: [Signature] Testing Manager Radio Communications & EMC	Test performed: [Signature] Test Engineer Lab Manager Radio Communications & EMC

[pdf] Specifications Test Report

Microsoft Word 1 4406 17 02 13 A docx rsc 8439 Test Report RFID Scheidt Bachmann GmbH NVP

Ticket Validation device O5K O5KNVP nvp

BNetzA-CAB-02/21-102 TEST REPORT Test report no.: 1-4406/17-02-13-A Testing laboratory CTC advanc ... ren ETS-Lindgren ETS-Lindgren Schwarzbeck Serial No. 2719A14505 100083 A3509 07/0 0205 64762 64672 **44583** INV. No. 300000368 300003312 Kind of Calibration ev k Last Calibration -/- 01.02.2017 Next...
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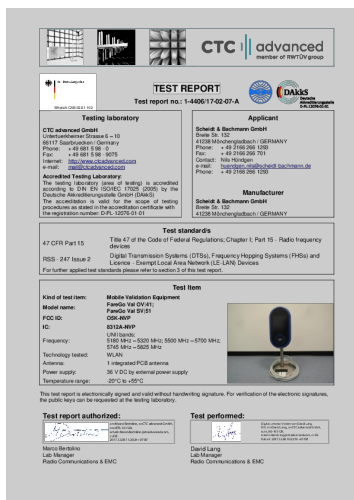


[pdf] Test Report

TEST REPORT Cetecom ICT Services GmbH TestReport BT rad Scheidt Bachmann MT60 Multi functional ticketing inspection device O5KMT60 mt60

TEST REPORT Test report no.: 1-9947/15-01-04-D Testing laboratory CETECOM ICT Services GmbH Unter ... S ETS-Lindgren ETS-Lindgren ETS-Lindgren Schwarzbeck R S Serial No. 2719A14505 100083 64762 64672 **44583** 295 100635 INV. No Cetecom 300000368 300003312 300003745 Kind of Calibration ev k izw Last ...

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[pdf] Test Report

TEST REPORT CTC advanced GmbH Test Report WLAN 5 GHz Part 1 Scheidt Bachmann NVP Ticket Vaildation device O5K O5KNVP nvp

TEST REPORT BNetzA-CAB-02/21-102 Test report no.: 1-4406/17-02-07-A Testing laboratory Applicant ... Last Calibration -/01.02.2017 -/ Next Calibration -/31.01.2018 -/ 300003746 izw -/ -/ **44583** 300003747 izw -/ -/ 295 300003787 k 25.04.2016 25.04.2018 CTC advanced GmbH Page ...

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CTC advanced member of RENTOV group	
TEST REPORT Test report no.: 1-4406/17-02-04-B	
Testing laboratory CTC advanced GmbH Ulfenbühlstrasse 5-10 86117 Regensburg, Germany Phone: +49 941 516-0 Fax: +49 941 516-9075 E-mail: info@ctc-advanced.com Web: www.ctc-advanced.com	Applicant Scheidt & Bachmann GmbH Jäger Str. 132 41238 Mönchengladbach, GERMANY Phone: +49 2166 200 100 Fax: +49 2166 200 701 E-mail: service@schmidt-bachmann.de Web: www.scheidt-bachmann.de Phone: +49 2166 200 100
Accredited Testing Laboratory The testing laboratory (scope of testing) is accredited according to DIN EN ISO/IEC 17025:2005 for the Electrical Engineering Laboratory (EMBL). The accreditation is valid for the scope of testing operations as stated in the accreditation certificate with the registration number: D-PL 12075-01-01	Manufacturer Scheidt & Bachmann GmbH Jäger Str. 132 41238 Mönchengladbach, GERMANY
Test standards Table 47 of the Code of Federal Regulations Chapter 1 Part 15 - Radio frequency device FCC - 247 Issue 2 Digital Transmission Systems (DTS), Frequency Hopping Systems (FHS) and License - Exempt Local Area Network (L.E. LAN) Devices For further, applicant should refer to section 3.2 of this test report.	
Test item Kind of test item: Mobile Validation Equipment Model name: Family 160 (N) Family 160 (N) 1 FCC ID: CTS-4000 IC: ICES-4000 Frequency: 2.4 GHz (2.402-2.4835 MHz) Technology tested: WLAN Antenna: 1 integrated PCB antenna Power output: 30 mW (EIRP) by external power supply Temperature range: 20°C to +50°C 	
This test report is electronically signed and all digital signatures are verifiable. For verification of the electronic signatures, the public keys can be requested at the testing laboratory.	
Test report authorized:  Maria Borkhoff Lab Manager Public Communications & EMC	Test performed:  David Lang Lab Manager Public Communications & EMC

[pdf] Test Report

TEST REPORT CTC advanced GmbH Test Report WLAN 2 4 GHz Scheidt Bachmann NVP Ticket

Validation device O5K O5KNVP nvp

TEST REPORT BNetzA-CAB-02/21-102 Test report no.: 1-4406/17-02-04-B Testing laboratory CTC advan ... -/- -/- 300003312 k 01.02.2017 31.01.2018 300003745 izw -/- -/- 300003746 izw -/- -/- **44583** 300003747 izw -/- -/- 295 300003787 k 25.04.2016 25.04.2018 CTC advanced GmbH Page ...

lang:en score:10 filesize: 4.42 M page_count: 111 document date: 2017-12-08

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Test report authorized:  Maria Borkhoff Lab Manager Public Communications & EMC	Test performed:  David Lang Lab Manager Public Communications & EMC

[pdf] Test Report

TEST REPORT Cetecom ICT Services GmbH TestReport WLAN 5 rad Scheidt Bachmann MT60 Multi functional ticketing inspection device O5KMT60 mt60

TEST REPORT Test report no.: 1-9947/15-01-06-D Testing laboratory CETECOM ICT Services GmbH Unter ... 2 300003746 izw 29.01.2015 29.01.2017 5 A Turntable InterfaceBox Model 105637 ETS-Lindgren **44583** 300003747 izw 26.08.2014 26.08.2016 TRILOG Broadband 6 A Test-Antenna 30 VULB9163 Sch...

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