

# ADDENDUM

To Operating Manual alpha Personal Network (10070354/03 & 04)



## EC Declaration of Conformity

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The manufacturer or his in the community established authorized represent-tative

**MSA AUER GmbH**  
**Thiemannstraße 1**  
**D-12059 Berlin**

declares that the product **alphaMITTER**

based on the EC-Type Examination Certificate : BVS 05 ATEX E149  
complies with the ATEX directive 94/9/EC, Annex III. Quality Assurance Notification com-  
plying with Annex IV of the ATEX Directive 94/9/EC has been issued by DEKRA EXAM , No-  
tified Body number: 0158.

Standards : EN 60079-0 : 2012 , EN 60079-11 : 2012

The product is in conformance with the directive 1999/5/EC (R&TTE ) :  
EN 300 440-1 :2001 , EN 301 489-1/-3 :2002 , EN 50371 :2002

The product is in conformance with the directive 93/68 /EC (LVD) :  
EN 60950 :2001

The product is in conformance with the directive 2004 / 108/ EC ,(EMC) :  
EN 61 000-6-2 :2006 , EN 61 000-6-3 : 2007

The product is in conformance with the directive 2006 / 66 / EC

A handwritten signature in black ink, appearing to read 'Dr. A. Schubert'.

MSA AUER GmbH  
Dr. Axel Schubert  
Manager R&D Instruments  
& Approvals INT-T

Berlin , June 2013

## EG-Konformitätserklärung

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Der Hersteller oder sein in der Gemeinschaft niedergelassener Bevollmächtigter

**MSA AUER GmbH**

**Thiemannstraße 1**

**D-12059 Berlin**

Erklären hiermit, daß das Produkt **alphaMITTER**

mit der EG-Baumusterprüfbescheinigung : BVS 05 ATEX E149

mit den Bestimmungen der ATEX-Richtlinie 94/9/EC, Anhang III, übereinstimmt. Die qualitätsüberwachende Stelle ist gemäß Anhang IV der ATEX-Richtlinie 94/9/EG DEKRA XAM, Prüf-stelle Nummer: 0158.

Normen : EN 60079-0 : 2012 , EN 60079-11 : 2012

Das Produkt erfüllt die Bestimmungen der Richtlinie 1999/5/EG (R&TTE) :

EN 300 440-1 :2001 , EN 301 489-1/-3 :2002 , EN 50371 :2002

Das Produkt erfüllt die Bestimmungen der Richtlinie 93/68 /EG (Niederspannung) :

EN 60950 :2001

Das Produkt erfüllt die Bestimmungen der Richtlinie 2004 / 108/ EG , (EMV) :

EN 61 000-6-2 :2006 , EN 61 000-6-3 : 2007

Das Produkt erfüllt die Bestimmungen der Richtlinie 2006 / 66 / EG



MSA AUER GmbH

Dr. Axel Schubert

Manager R&D Instruments

& Approvals INT-T

Berlin , Juni 2013

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To Operating Manual alpha Personal Network (10070354/03 & 04)



The Safety Company

## EC Declaration of Conformity

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The manufacturer or his in the community established authorized represent-tative

**MSA AUER GmbH**

**Thiemannstraße 1**

**D-12059 Berlin**

declares that the product **alphaSCOUT / alphaSCOUT TM**

based on the EC-Type Examination Certificate : BVS 05 ATEX E150

complies with the ATEX directive 94/9/EC, Annex III. Quality Assurance Notification complying with Annex IV of the ATEX Directive 94/9/EC has been issued by DEKRA EXAM , Notified Body number: 0158.

Standards : EN 60079-0 : 2012 , EN 60079-11 : 2012

The product is in conformance with the directive 1999/5/EC (R&TTE ) :  
EN 302 208-1/-2 (2004), EN 300 440-1 (2001), EN 301 489-1/-3 (2002),  
EN 50371 (2002)

The product is in conformance with the directive 93/68 /EC (LVD) :  
EN 60950 :2001

The product is in conformance with the directive 2004 / 108/ EC ,(EMC) :  
EN 61 000-6-2 :2006 , EN 61 000-6-3 : 2007

The product is in conformance with the directive 2006 / 66 / EC

A handwritten signature in black ink, appearing to read 'Dr. A. Schubert'.

MSA AUER GmbH

Dr. Axel Schubert

Manager R&D Instruments

& Approvals INT-T

Berlin , July 2013

## EG-Konformitätserklärung

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Der Hersteller oder sein in der Gemeinschaft niedergelassener Bevollmächtigter

**MSA AUER GmbH**

**Thiemannstraße 1**

**D-12059 Berlin**

Erklären hiermit, daß das Produkt **alphaSCOUT / alphaSCOUT TM**

mit der EG-Baumusterprüfbescheinigung : BVS 05 ATEX E150

mit den Bestimmungen der ATEX-Richtlinie 94/9/EC, Anhang III, übereinstimmt. Die qualitätsüberwachende Stelle ist gemäß Anhang IV der ATEX-Richtlinie 94/9/EG DEKRA EXAM, Prüfstelle Nummer: 0158.

Normen : EN 60079-0 : 2012 , EN 60079-11 : 2012

Das Produkt erfüllt die Bestimmungen der Richtlinie 1999/5/EG (R&TTE) :  
EN 302 208-1/-2 (2004), EN 300 440-1 (2001), EN 301 489-1/-3 (2002)  
EN 50371 (2002)

Das Produkt erfüllt die Bestimmungen der Richtlinie 93/68 /EG (Niederspannung) :  
EN 60950 :2001

Das Produkt erfüllt die Bestimmungen der Richtlinie 2004 / 108/ EG , (EMV) :  
EN 61 000-6-2 :2006 , EN 61 000-6-3 : 2007

Das Produkt erfüllt die Bestimmungen der Richtlinie 2006 / 66 / EG



MSA AUER GmbH

Dr. Axel Schubert

Manager R&D Instruments


& Approvals INT-T

Berlin , Juli 2013


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To Operating Manual alpha Personal Network (10070354/03 & 04) *The Safety Company*

<b>GB</b>		
<b>The information stated on this addendum replaces the relevant information stated in the operating manual in chapters 3.2 &amp; 4.2.</b>		
<b>Technical Specifications</b>	<b>Certifications</b>	
Operating temperature: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Battery	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


<b>DE</b>		
<b>Die in diesem Nachtrag enthaltene Information ersetzt entsprechende Information in der Gebrauchsanleitung (10070354/03 &amp; 04) in den Kapiteln 3.2 &amp; 4.2.</b>		
<b>Technische Daten</b>	<b>Zulassungen</b>	
Einsatztemperatur: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batterie	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


<b>ES</b>		
<b>La información que contiene este anexo reemplaza la información correspondiente que contiene el manual de funcionamiento (10070354/03 y 04) en los capítulos 3.2 y 4.2.</b>		
<b>Características técnicas</b>	<b>Certificaciones</b>	
Temperatura operativa: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Pila	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


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To Operating Manual alpha Personal Network (10070354/03 & 04) *The Safety Company*

PT		
As informações desta adenda substituem as informações relevantes dos capítulos 3.2 e 4.2 do manual de utilização (10070354/03 e 04).		
Especificações Técnicas	Certificações	
Temperatura de funcionamento: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Bateria	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


FR		
Les informations données dans cette annexe remplacent les informations correspondantes données dans le manuel d'utilisation (10070354/03 et 04) aux chapitres 3.2 et 4.2.		
Caractéristiques techniques	Certifications	
Température de travail: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batterie	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


IT		
Le informazioni dichiarate in questa aggiunta sostituiscono le informazioni rilevanti dichiarate nel manuale d'uso (10070354/03 & 04) ai capitoli 3.2 e 4.2		
Specifiche tecniche	Certificazioni	
Temperatura d'esercizio: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batteria	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


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NL		
De informatie vermeld in deze bijlage vervangt de relevante informatie uit de gebruiksaanwijzing (10070354/03 & 04) in hoofdstuk 3.2 en 4.2.		
Technische specificaties	Goedkeuringen	
Gebruikstemperatuur: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batterij	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

DK		
Informationen i dette tillæg erstatter de relevante oplysninger, der er angivet i brugsanvisningen (10070354/03 og 04) i kapitel 3.2 og 4.2.		
Tekniske specifikationer	Certificeringer	
Driftstemperatur: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batteri	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

SE		
Informationen i detta tillägg ersätter den relevanta informationen i bruksanvisningen (10070354/03 & 04) i kapitlen 3.2 & 4.2.		
Tekniska specifikationer	Certifieringar	
Driftstemperatur: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batteri	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

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## NO

Informasjonen i dette tillegget erstatter den aktuelle informasjonen i bruksanvisningen (10070354/03 og 04) i kapittel 3.2 & 4.2.

Tekniske spesifikasjoner	Sertifiseringer	
Brukstemperatur: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batteri	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


## FI

Tämän lisäyksen sisältämät tiedot korvaavat käyttöohjeen (10070354/03 & 04) lukujen 3.2 ja 4.2 sisältämät olennaiset tiedot.

Tekniset tiedot	Hyväksynät	
Käyttölämpötila: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Paristo	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

## GR

Οι πληροφορίες που αναφέρονται σε αυτήν την προσθήκη αντικαθιστούν τις σχετικές πληροφορίες που αναφέρονται στο εγχειρίδιο χρήσης (10070354/03 & 04) στα κεφάλαια 3.2 & 4.2.


Τεχνικές Προδιαγραφές	Πιστοποιήσεις	
Θερμοκρασία λειτουργίας: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Μπαταρία	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C





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To Operating Manual alpha Personal Network (10070354/03 & 04) *The Safety Company*

TR		
<b>Bu ekte belirtilen bilgiler kullanım kılavuzundaki (10070354/03 &amp; 04) 3.2 &amp; 4.2 bölümlerinde belirtilen ilgili bilgilerin yerini alacaktır.</b>		
Teknik Özellikler	Sertifikalar	
İşletim sıcaklığı: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batarya	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


HU		
<b>A jelen kiegészítésben szereplő információk helyettesítik a használati utasítás 3.2 és 4.2. fejezeteiben szereplő, ide vonatkozó információkat (10070354/03 és 04).</b>		
Műszaki jellemzők	Tanúsítványok	
Működési hőmérséklet: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Akkumulátor	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


PL		
<b>Informacje znajdujące się w tym dodatku zastępują odpowiednie fragmenty z instrukcji obsługi (10070354/03 &amp; 04) znajdujące się w rozdziałach 3.2 &amp; 4.2.</b>		
Specyfikacje techniczne	Certyfikaty	
Temperatura działania: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Bateria	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C


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<b>CZ</b>		
<b>Informace v tomto dodatku nahrazují příslušné informace uvedené v návodu k použití (10070354/03 &amp; 04) v kapitolách 3.2 a 4.2.</b>		
<b>Technické údaje</b>	<b>Osvědčení</b>	
Provozní teplota: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Baterie	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

<b>SK</b>		
<b>Informácie uvedené v tomto dodatku nahrádzajú príslušné informácie uvedené v návode na používanie (10070354/03 a 04) v kapitolách 3.2 a 4.2.</b>		
<b>Technické špecifikácie</b>	<b>Certifikácie</b>	
Prevádzková teplota: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Batéria	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C

<b>RU</b>		
<b>Информация, приведенная в этом приложении, заменяет соответствующую информацию, изложенную в руководстве по эксплуатации (10070354/03 и 04) в главах 3.2 и 4.2</b>		
<b>Технические спецификации</b>	<b>Соответствие стандартам</b>	
Рабочая температура: Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C	<b>alphaSCOUT / alphaSCOUT TM</b> IECEX BVS 06.0008 ATEX BVS 05 E150	<b>alphaMITTER</b> IECEX BVS 06.0010 ATEX BVS 05 E149
		Ex ia IIC T3/T4 Ga II 1G Ex ia IIC T3/T4 Ga -20°C ≤ Ta ≤ +50°C
	Батарея	Duracell MN 1500 Procell T4, -20°C to +54°C Duracell MN 1500 Plus Power T4, -20°C to +54°C Varta 4706 Max Tech T3, -20°C to +50°C