

OPERATOR'S MANUAL



Easy Control 2



ENG All rights reserved. The reproduction of this manual, either totally or partially, in any form whatsoever, whether on paper or through computer processes, is strictly prohibited.
dinamica generale S.p.A and the team involved in the preparation of this manual will not be held responsible for any problem arisen as a result of improper use of this manual, as they guarantee that the information contained in it has been subjected to careful inspection. The products are continuously checked and improved. For this reason dinamica generale S.p.A reserves the right to modify the information contained in this manual without prior notice.

dinamica generale Team

ITA Tutti i diritti riservati. La riproduzione di questo manuale, totale o parziale, in qualsiasi forma, sia su supporto cartaceo o elettronico, è severamente proibito.
dinamica generale S.p.A. e il team coinvolti nella preparazione di questo manuale non possono essere ritenuti responsabili per qualsiasi problema sorto a causa di uso improprio di questo manuale, pur garantendo che le informazioni in esso contenute sono state sottoposte ad un'attenta ispezione. I prodotti sono continuamente controllati e migliorati, per questo motivo dinamica generale S.p.A si riserva il diritto di modificare le informazioni contenute in questo manuale senza preavviso.

dinamica generale Team

FRA Tous droits réservés. La reproduction de ce manuel, totale ou partielle, sous toute forme, sur papier ou électroniquement est strictement interdite.
dinamica generale S.p.A et l'équipe impliquée dans la préparation de ce manuel ne sera pas jugé responsable d'aucun problème nait en raison de l'utilisation inexacte de ce manuel, en tant qu'eux garantissent que les informations contenues ont été soumises à soigneux inspection. Les produits sont vérifiés et améliorés sans interruption. Pour cette raison dinamica generale S.p.A se réserve le droite de modifier l'information contenue en ce manuel sans préavis.

dinamica generale Team

DEU Alle Rechte sind reserviert. Die Wiedergabe dieser Gebrauchsanweisung ist entweder vollständig oder nur ein Teil, in irgendeiner Form, (auf Papier oder elektronisch) streng verboten.
dinamica generale S.p.A und die Leute, die beschäftigt mit der Produktion dieser Gebrauchsanweisung waren, werden dafür nicht verantwortlich gehalten für irgendwelche Probleme, die als ein Ergebnis von falscher Verwendung dieser Gebrauchsanweisung entstehen könnten, da sie garantieren, daß die darin enthaltenen Informationen vorsichtig kontrolliert wurden. Die Produkte sind ununterbrochen überprüft und verbessert. Aus diesem Grund hält dinamica generale S.p.A sich das Recht vor, die in dieser Gebrauchsanweisung enthaltenen Informationen ohne vorausgehende Benachrichtigung zu modifizieren.

dinamica generale Team

ESP Todos los derechos reservados. La reproducción de este manual, en todo o en parte, en cualquier forma, ya sea en papel o electrónica, está estrictamente prohibido.
dinamica generale S.p.A y el equipo involucrado en la preparación de este manual no puede ser considerado responsable de los problemas que surgieron a causa del uso indebido de este manual, mientras que garantizar que la información contenida en él fueron sometidos a una inspección cuidadosa. Los productos son objeto de control permanente y mejorado, que es la razón por dinamica generale S.p.A reserva el derecho a modificar la información contenida en este manual sin previo aviso.

dinamica generale Team

RUS Все права защищены. Воспроизведение данного руководства, полностью или частично, в какой бы то ни было форме, на бумаге или через электронные источники, строго запрещено. dinamica generale S.p.A. и её коллектив, вовлеченные в разработку данного руководства, не несут ответственности за возникшие проблемы в результате ненадлежащего использования данного руководства, так как они гарантируют, что информация, содержащаяся в руководстве, подверглась тщательной проверке. Любые предложения по улучшению руководства будут восприняты с благодарностью. Продукты постоянно тестируются и совершенствуются.
Поэтому dinamica generale S.p.A. сохраняет за собой право изменять, содержащуюся в данном руководстве информацию, без предварительного уведомления.

Коллектив dinamica generale

CHS 所有权利保留。本手册中, 完全或部分以任何形式, 无论是在纸上或通过计算机处理, 严禁转载。dinamica generale S.p.A. 不会举行和参与编写本手册的团队作为本手册的使用不当而产生的任何问题负责, 因为他们保证其所载的资料一直受到仔细检查。然而, 任何关于可能改进的建议, 将不胜感激。产品不断检查和完善。出于这个原因 dinamica generale S.p.A. 储备 有权修改本手册, 恕不另行通知所载资料。

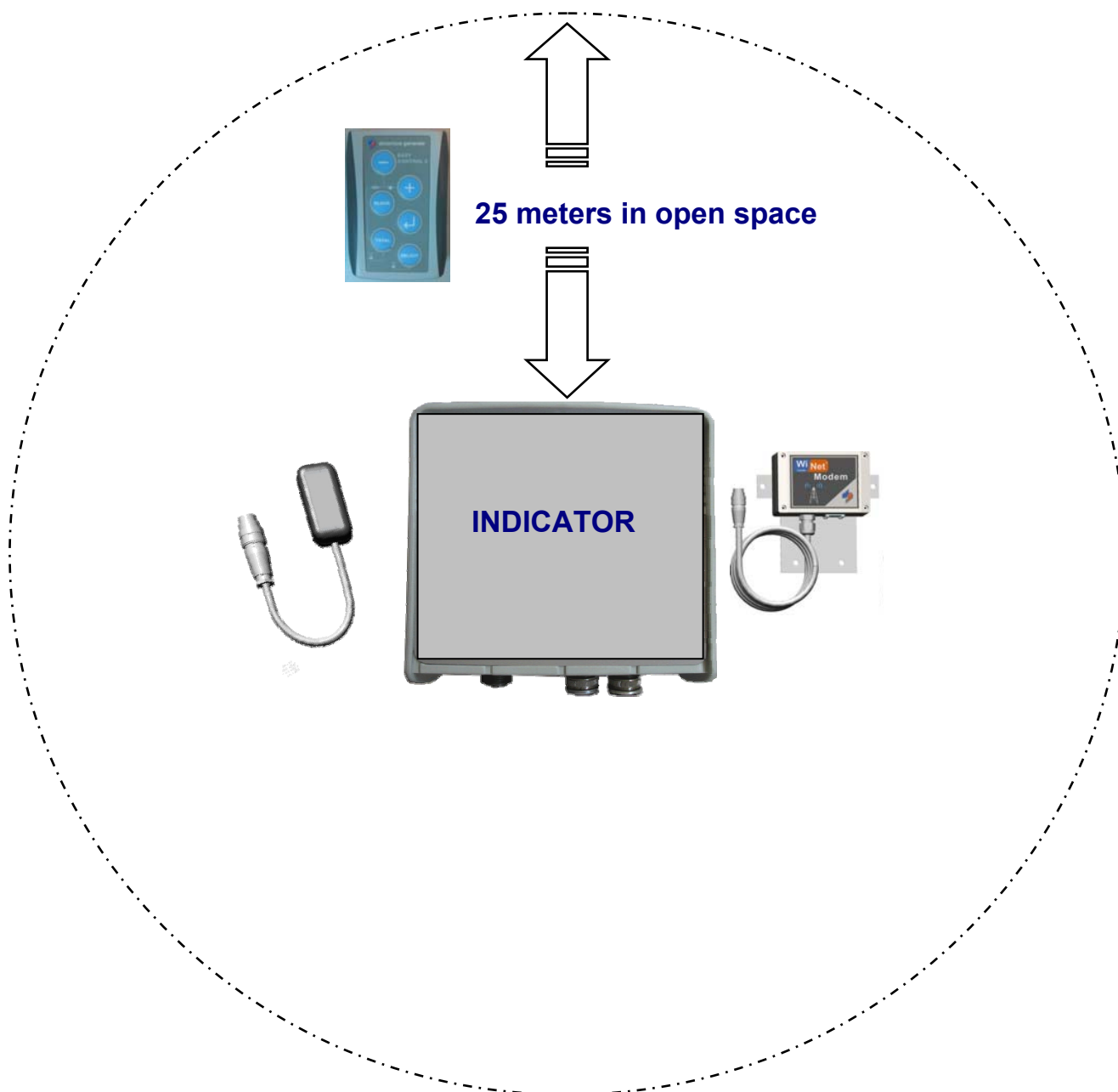
dinamica generale 团队

INDEX

INDEX	1
TECHNICAL DATA	2
CONNECTION SCHEME	3
Easy Control with WiNet Modem Interface	3
Easy Control KIT 979-0160	3
INSTALLATION PTOPI RECEIVER	4
SETTING THE COMMUNICATION ADDRESS	5
USE OF THE EASY CONTROL 2	7
BATTERY SUBSTITUTION	8
SEARCHING FOR FAULTS	9
EU DECLARATION OF CONFORMITY	10
WARNING	11
GUARANTEE	12

TECHNICAL DATA

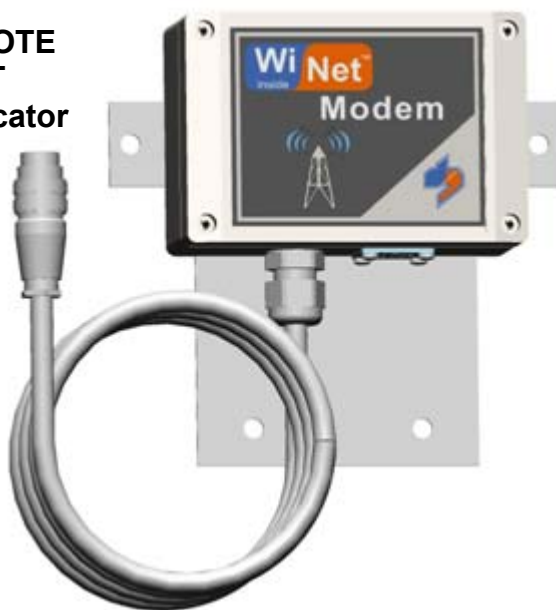
Working temperature:	-30 / +65 °C
Power:	2 x 1,5 Vdc battery type AA
Dimensions (mm):	90 x 62 x 25
Weight (gr):	120
Protection grade:	IP 40
Working range (meters):	25 meters
Working frequency:	2,4 GHz



CONNECTION SCHEME

Easy Control with WiNet Modem Interface

Connect to the REMOTE
DISPLAY / WiNET
connector of the indicator



WINET Modem Interface
cod 979-0107

Easy Control 2
cod 979-0159



Possibility to use the EASY CONTROL 2 with other accessories connected to the indicator by wire or wireless with WiNET



Easy Control KIT 979-0160

Connect to the REMOTE DISPLAY
connector / WiNET of the indicator



PtoP receiver
cod 979-0109

Easy Control 2
cod 979-0159



Use the EASY CONTROL 2 without any other accessories connected to the indicator
Use the EASY CONTROL 2 without other WiNET devices in the same area

INSTALLATION PtoP receiver

**Connect the PtoP to the REMOTE
DISPLAY connector / WiNET of the
indicator**

**Remove the tape protection from the
back of the PtoP**



**Fix the PtoP with the tape on the side of
the indicator in a vertical position**



SETTING THE COMUNICATION ADDRESS

The communication address has to correspond to the ADD parameter of the indicator with which the EASY CONTROL 2 is used.

Verify the ADD parameter in the password 19 of the indicator (default : 3)

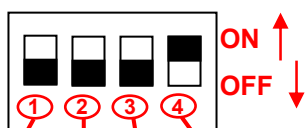
Communication address of the EASY CONTROL 2 is set as default : 3

If you have to set the communication address for the EASY CONTROL 2 you need to:

Open the EASY CONTROL 2 by sliding the back panel and remove the batteries



Regulate the configuration switch in order to set the address



1	2	3	4	ADD
Off	Off	Off	Off	0
On	Off	Off	Off	1
Off	On	Off	Off	2
On	On	Off	Off	3
Off	Off	On	Off	4
On	Off	On	Off	5
Off	On	On	Off	6
On	On	On	Off	7
Off	Off	Off	On	8
On	Off	Off	On	9
Off	On	Off	On	10
On	On	Off	On	11
Off	Off	On	On	12
On	Off	On	On	13
Off	On	On	On	14
On	On	On	On	15



Close the EASY CONTROL 2 with the back panel



USE OF THE EASY CONTROL 2

- Pushing the button once the indicator visualizes the total weight
- Keeping the button pushed for 3 seconds the indicator visualizes the 0 and enters into the partial weight mode



- Pushing the button once you reproduce the function of the SELECT button on the indicator (if present)
- Keeping the button pushed for 3 seconds you reproduce the RESET function of the indicator (if present)



- Pushing the button the indicator enters into the weight block mode . When re-pushing the button the indicator returns into the previous work mode.
- Pushing the button for 3 seconds the indicator prints the current weight.



- Pushing the button you reproduce the ENTER function of the indicator (if present)



- Pushing both buttons at the same time you enter into the alarm set menu. Push the + button to increase and – button to decrease

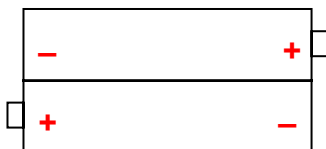


BATTERY SUBSTITUTION

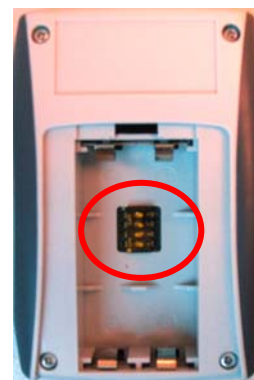
Open the EASY CONTROL 2 by sliding the back panel.



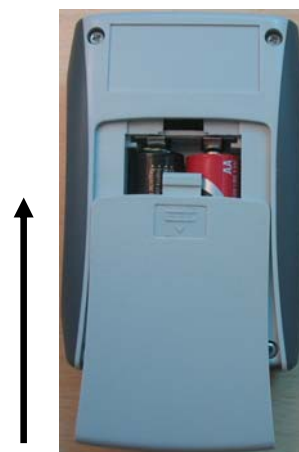
Remove the batteries and substitute them with 2 new batteries AA type making sure of the polarities.



WARNING: do not damage the switch when you remove the batteries.



Close the EASY CONTROL 2 with the back panel.



Push together plus and minus keys to configure properly the batteries.

SEARCHING FOR FAULTS

EASY CONTROL	CAUSE	SOLUTION
DOES NOT WORK	Dead battery	Solution: substitute batteries
	Wrong ADD communication address	Solution: verify the ADD communication address of both the EASY CONTROL 2 and the indicator (password 19, ADD parameter ADD)
	You are out of communication range (max 25 meters in open space)	Solution: return into the correct communication range
	Other	Solution: contact the service centre

DICHIARAZIONE DI CONFORMITA' UE - EU DECLARATION OF CONFORMITY - EU KONFORMITÄTSERKLÄRUNG - DÉCLARATION UE DE CONFORMITÉ - DECLARACION UE DE CONFORMIDAD - EU ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ

Nr 43/16

- IT** Il sottoscritto, designato a legale rappresentante della Dinamica Generale s.p.a. , via Mondadori 15, Poggio Rusco (MN) - Italy, dichiara che i prodotti sottoelencati:
- EN** The undersigned, an authorised officer of Dinamica Generale s.p.a. , via Mondadori 15, Poggio Rusco (MN) - Italy, hereby declares that the products listed hereunder:
- D** Der Unterzeichner, rechtlicher Vertreter der Dinamica Generale s.p.a. , via Mondadori 15, Poggio Rusco (MN) – Italy, erklärt, daß die nachstehend beschriebenen Produkte:
- FR** Je soussigné, représentant légal désigné de Dinamica Generale s.p.a. , via Mondadori 15, Poggio Rusco (MN) - Italy, déclare que les produits énumérés ci-après:
- ES** El suscrito, nombrado representante legal de la Dinamica Generale s.p.a. , via Mondadori 15, Poggio Rusco (MN) - Italy, declara que los productos indicatos a continuación:
- RU** Нижеподписавшийся, являющийся законным представителем компании Dinamica Generale s.p.a., расположенной по адресу via Mondadori 15, Poggio Rusco (MN) – Italy, заявляет, что продукция ниже

Easy Control 2

- IT** Sono conformi a quanto prescritto dalle seguenti direttive:
- EN** Are in compliance with the following directives:
- D** Mit den Vorschriften konform sind, die in den folgenden Richtlinien:
- FR** Sont conformes aux prescriptions des directives suivantes:
- ES** Respetan las prescripciones contenidas en las siguientes directivas:
- RU** Соответствует требованиям следующих директив:

2014/53/EU

2014/30/EU

- IT** E dalle seguenti norme:
- EN** And with the following standards:
- D** Und Normen stehen:
- FR** Et aux normes ci-après:
- ES** Y en las siguientes normas:
- RU** И следующих стандартов:

EN 61326-1 (2013-01)
 EN 61326-2-3 (2013-01)
 EN61000-6-2 (2005-08) +EC (2005) + IS1 (2005)
 EN61000-6-3 (2007-11)
 ETSI EN 301 489-1 v1.9.2 (2011-09)
 ETSI EN 301 489-17 v2.2.1 (2012-09)
 Test Methods:
 EN 55011 (2009-11) + A1 (2010)
 EN 61000-4-2 (2009-03)
 EN 61000-4-3 (2006-05) + A1 (2008) + A2 (2010)
 EN 61000-4-4 (2012-11)
 EN 61000-4-5 (2014-08)
 EN 61000-4-6 (2009-3)

- IT** E, in applicazione a quanto previsto dalle direttive citate, sono stati dotati di marcatura CE ed è stato predisposto un adeguato fascicolo tecnico presso la ns. sede.
- EN** And, pursuant of the above-mentioned directives, the CE mark has been applied. Furthermore, adequate technical file has been prepared and is available from our offices.
- D** Und daß sie in Übereinstimmung mit den Vorschriften der obengenannten Richtlinien mit dem CE-Zeichen versehen sind und daß dafür ein angemessenes technisches Heft erstellt wurde, das bei uns in der Firma zur Verfügung steht.
- FR** En application des directives citées, ils portent la marque CE et un dossier technique est déposé auprès de notre siège.
- ES** Y, conforme con lo previsto en las citadas directivas, han recibido la marca CE. Existe asimismo un específico prospecto técnico relativo disponible en nuestra sede.
- RU** И, в исполнении данных директив, был нанесен знак CE и соответствующее техническое досье было заведено в нашем офисе.

Poggio Rusco, 21/04/2016


 Andrea GHIRALDI

WARNING



This marking on the product or on its packaging illustrates that this product may not be disposed of with normal household waste.

You are responsible for disposal of this equipment in a correct way and in according to local regulations



If the equipment needs to be cleaned, use a soft, damp, lint-free cloth. Never use sprays, solvents, abrasives, or sharp or pointed objects that could damage the product.



Do not leave the EASY CONTROL 2 outside during the night or when it rains or it snows.

GUARANTEE

The supplier guarantees, for 24 months from the delivery date, the good quality of materials used, the excellent construction and the steady functioning of the instrument they have manufactured and that bears the trademark or the production serial number. During the guarantee period the supplier undertakes to repair or replace, free supplier's head office, faulty parts due to poor materials or faulty construction, provided that such parts are delivered free port supplier's head office.

Shortcomings and defects due to incorrect use of instruments, inadequate maintenance, changes carried out without the supplier's approval, normal wear are not included in this guarantee.

Liability and compensations by the supplier due to direct or indirect damages to persons, objects or production, even as a consequence of faulty functioning of the supplied instruments or of material or construction defects, are not included in this guarantee.

NOTES:

Dinamica Generale has the faculty to modify the content of this handbook due to hardware and software implementations in order to improve their products and thus to guarantee the best service to their users.

Congratulations Dear User!

You have chosen a product by Dinamica Generale, a leading company in the development and production of electronic weighing systems, automation systems and NIR solutions. These systems bring a highly technological level in every field of application such as zootechnical, feeding, industrial and biomedical. Year after year the international market recognizes our quality, experience, reliability and most of all our innovative technology, as a part of a highly developed and innovative know how. These are the pillars of our work and according to these beliefs we are at your service, providing you with a simple as well as new, precise and professional product, which is going to make your job easier for many years. This user's manual intends to take you through the different performances of the weighing system in the easiest way and to show you some new functions as well. Dinamica Generale did not forget to provide you even with the basic information: the configuration, the use of different accessories at your disposal, the service of "searching for faults" and the equipment's safety rules, in order to guarantee our customers always more and more support and technical assistance for years to come.

Now there is nothing left for us to do but wish you a work well done!

The team of Dinamica Generale



CONTACTS

GENERAL INFORMATION
info@dinamicagenerale.com

SALES DEPARTMENT
sales@dinamicagenerale.com

CUSTOMER SERVICE
support@dinamicagenerale.com

ASSISTANCE



Technical assistance 24 hours a day, 365 days a year.

QUALITY & CERTIFICATIONS

For **dinamica generale**, sustainability means integrating long term economic, environmental and social dimensions into the way we operate our business according to the:



ISO 9001:2008



ISO 14001:2004



ISO 13485:2012



Dinamica Generale® uses PEFC paper for printing manuals and catalogues.

dinamica generale S.p.A.
via Mondadori, 15
46025 Poggio Rusco (MN) - Italy
tel +39 0386.52134
fax +39 0386.51523

www.dinamicagenerale.com
info@dinamicagenerale.com

