



HAU

KNOW HAU IT WORKS

SMART HORSE FEEDING SOLUTIONS FOR MODERN GROUP KEEPING

Made in Germany

CONTENTS

- 03 Smart horse feeding
- 04 Products
- 08 Examples of group keeping concepts
with smart feeding solutions

CRAFTSMANSHIP WITH EXPERTISE IN HORSE FEEDING

We tend to your needs and help you find the ideal feeding concept for your horses. For us, process-efficient solutions suitable for horses are just as important as innovative approaches. Discover the diversity of our products on the following pages.

HAU. IT WORKS!

Together we
can develop the
ideal feeding
concept for
your stable

SMART HORSE FEEDING

Diversity is a key factor in the world of horse husbandry as every group of horses is unique and each horse has individual feeding needs. The demands of modern horse husbandry require innovative solutions that offer customised feeding options and pasture management.

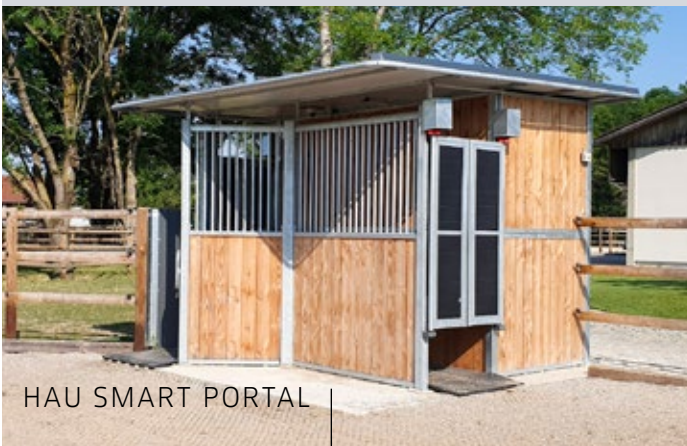
Our product range includes a variety of automated solutions that are designed to meet the specific requirements of every group of horses. Our focus is not only on the products themselves but also on combining them to achieve the best possible outcome for each group of horses. Our feeding technology products can function purely time-controlled or are equipped with state-of-the-art horse recognition technology. This technology ensures precise feed supply and regulates access to certain feeding areas.

By using our innovative products, you can provide your horses with the best possible care. Give your horses the attention they deserve and benefit from the numerous advantages of smart horse feeding.

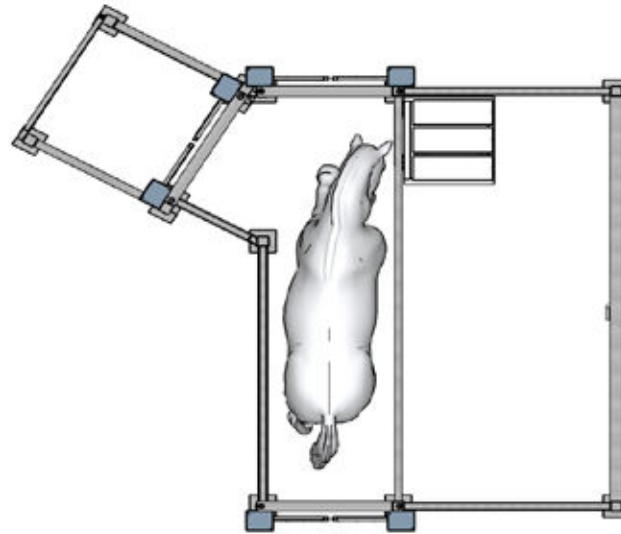
PRODUCTS FOR SMART HORSE FEEDING

HAU SMART PORTAL

The feeding station is equipped with horse recognition technology that allows for individual feed supply and pasture management of a group of horses. This innovative system uses automated feeding technology products to provide concentrated feed, roughage or a combination of both. Additionally, the technology can also be used for selection to different areas such as pastures as the gate allows access only to selected horses. The HAU Smart Portal provides customisation options for each group of horses, and the reliable RFID technology ensures accurate identification of each horse with easy familiarisation with the system.

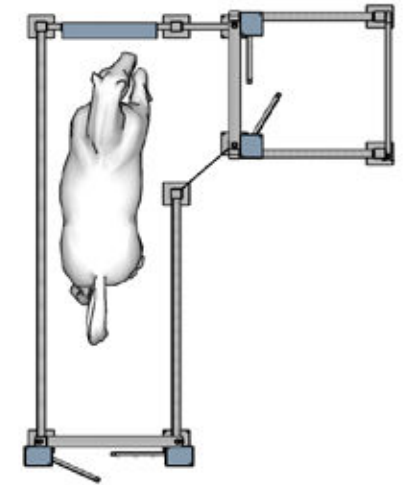


HAU SMART PORTAL



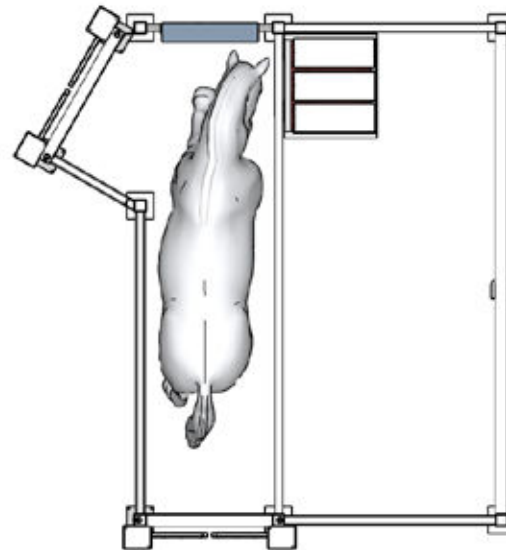
HAU Smart Portal Concentrate

For the individual supply of concentrate



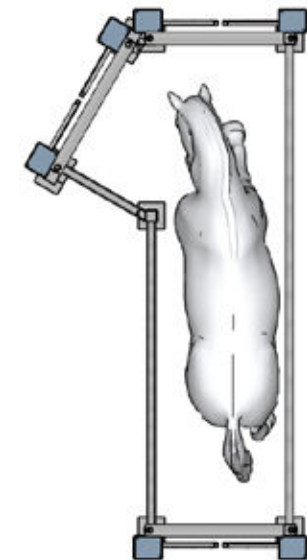
HAU Smart Portal Roughage

For the individual supply of roughage



HAU Smart Portal Combo

For the individual supply of concentrate and roughage



HAU Smart Portal Selection

Selective access to different areas

HAU SMART STABLE CONTROL

Software for controlling one or more Smart Portal stations and therefore an efficient solution for the management of smart horse stables.

- **Interconnected stations:** By connecting several Smart Portal stations, you can optimise and coordinate the feeding of your horses.
- **Flexible configuration:** Each station can be individually customised to meet the specific requirements and needs of each horse.
- **Efficient monitoring:** Real-time information, video monitoring and logs to monitor the feeding habits of the horses
- **Network connectivity:** The use of LAN or Wi-Fi ensures a stable connection between the stations and enables straightforward adjustment of the settings.

HAU StableManager

Home / Stationen / Station 1 links

Current status Settings Feed types Videos Notifications Expert settings

10010 - Station ready - waiting

2024-05-14 10:25:04

Switch - Pasture access

Object detected

Horse at trough

Door - Entrance Open

Door - Group closed

Door - Paddock closed

Hay shuter closed

Feed ration - Concentrate 0 - 0 - 0

Feed ration - Roughage 0 min

Disruptions [No disruptions](#)

Livebild anzeigen

HAU StableManager

Home / Pferde / Poststationen 10010-14

Feeding data Master data Colors Videos Notifications

Line graph showing Pellets (g), Hay (g), and Presence over time from 2024-05-04 to 2024-05-13.

Date	Pellets	Hay	Allowed	No ration	Leave station
14. 5. 2024	null g	null min	0	0	0
13. 5. 2024	0 g	0 min	0	0	0
12. 5. 2024	0 g	0 min	0	0	0
11. 5. 2024	0 g	0 min	0	0	0
10. 5. 2024	300 g	42 min	4	5	1
9. 5. 2024	0 g	0 min	0	0	0
8. 5. 2024	375 g	44 min	5	10	2



HAU HAY SHUTTER „XL“



HAU HAY SHUTTER „XL“

HAU HAY SHUTTER „XL“

The HAU Hay Shutter „XL“ is a safe and convenient way to feed roughage to a group of horses with the same feeding needs. It consists of a feeding grid with a time-controlled shutter mounted on it. The shutter allows setting time limits to the access to roughage. At the beginning of the feeding period the shutter opens by sliding downwards, and at the end of the feeding time it closes upwards. This gives the horses the opportunity to remove their heads comfortably and safely

- **for time-controlled supply of roughage**

HAU HAY DEPOT FOR ROUND AND SQUARE BALES

Roughage feeder for large bales to feed a group of horses with the same feeding requirements. Each feeding opening can be optionally equipped with the HAU Hay Shutter „S“. This is a time-controlled closing shutter that limits access to the feed for a certain period of time.

- **with HAU Hay Shutter „S“ for the time-controlled supply of roughage**
- **without HAU Hay Shutter „S“ for the main supply of roughage or for supplementary feeding**

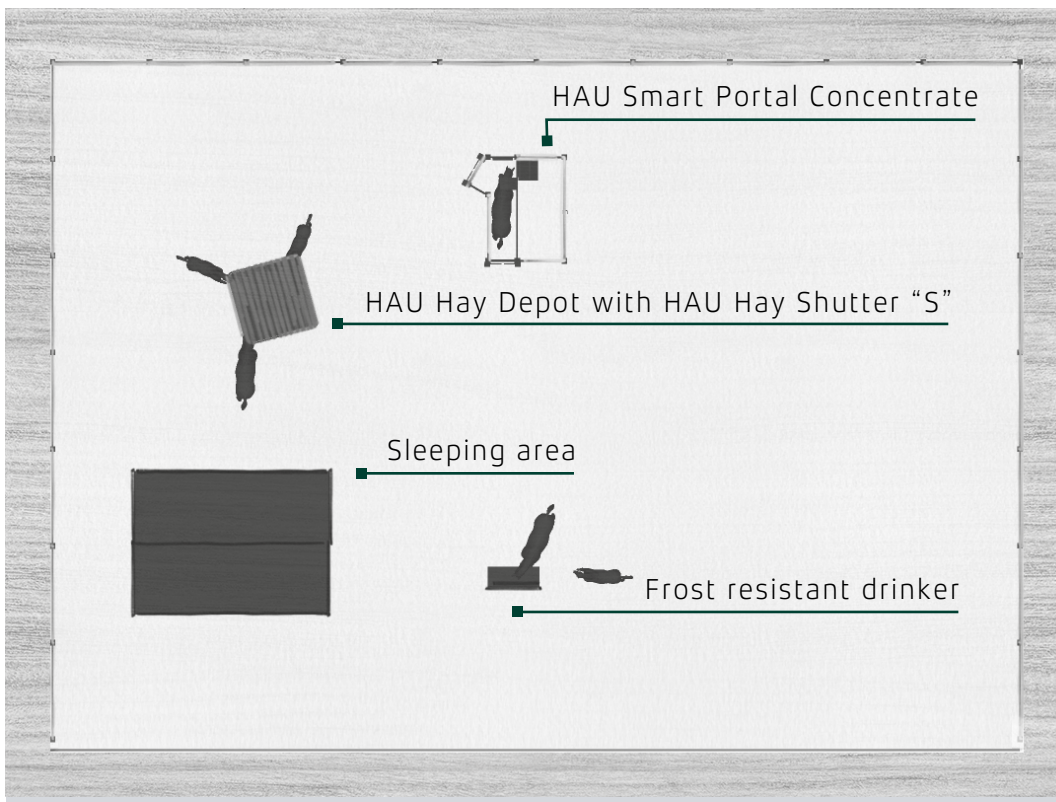


HAU GATEKEEPER

Electrically operated pasture gate, which can either be operated purely time-controlled or in combination with the HAU Smart Portal, so that individual horses in a group have access to different areas.

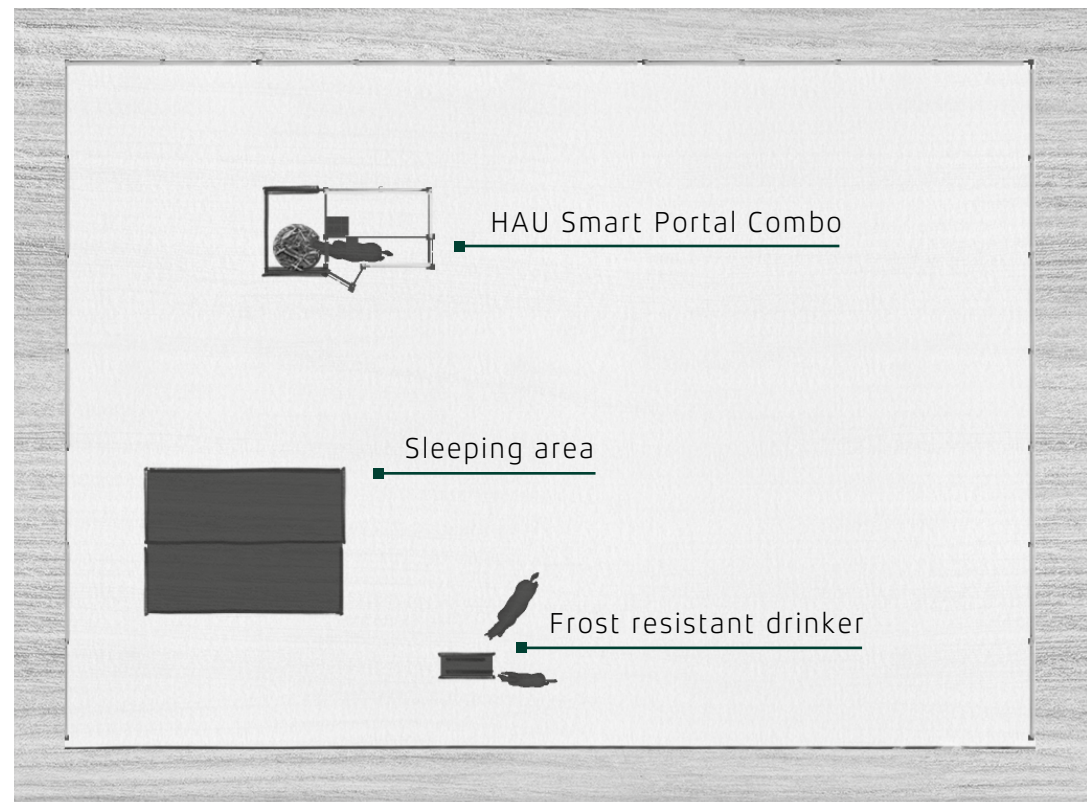
- **Access control for specific areas**





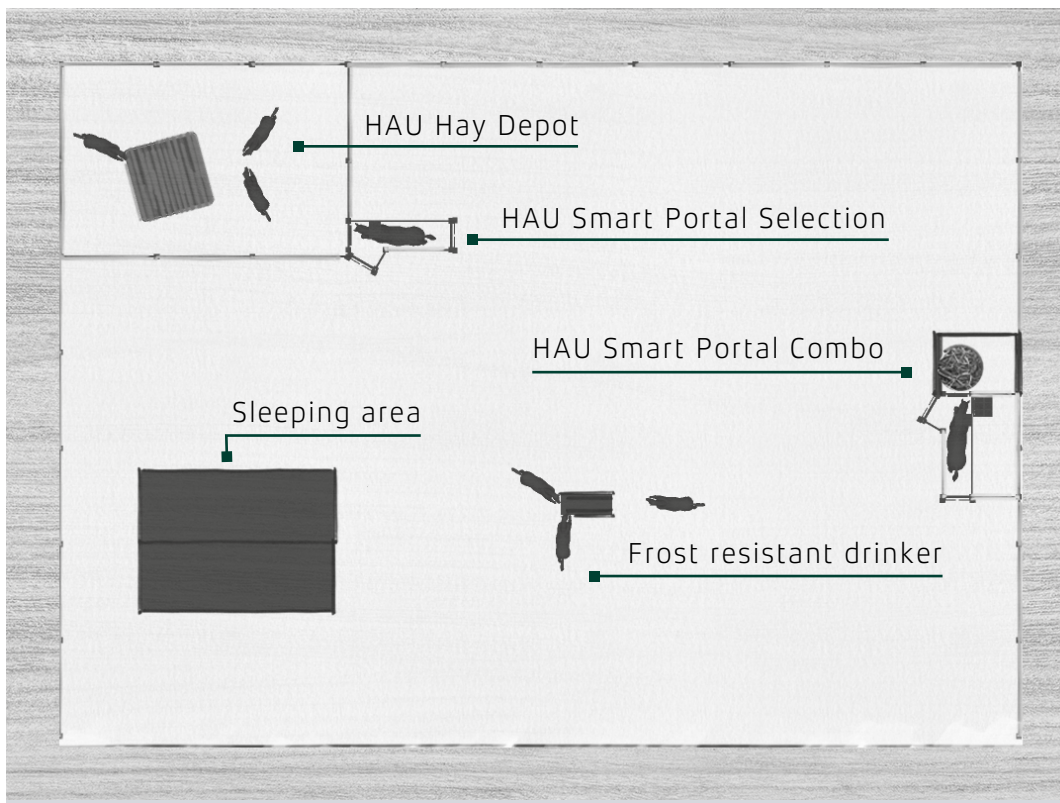
Group of horses with the same hay but different concentrate feed requirements

Roughage supply with the HAU Hay Depot combined with HAU Hay Shutter „S“ at each feeding point. As all horses have the same roughage requirements, feeding is controlled purely by time. The concentrated feed is supplied through the HAU Smart Portal for Concentrated feed. Using the recognition technology each horse can be given its own individual feed.



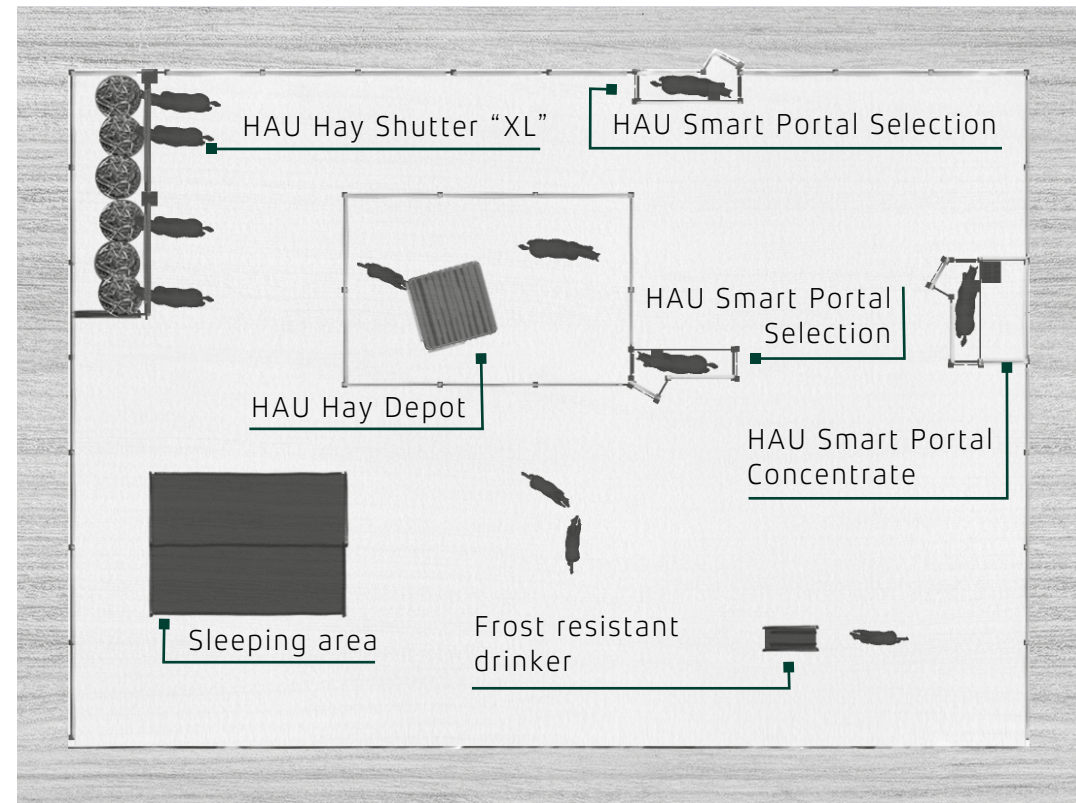
GROUP OF HORSES WITH DIFFERENT HAY AND CONCENTRATE FEED REQUIREMENTS

Space-saving feed supply that takes place entirely through the HAU Smart Portal Combo is used. With the recognition technology, each horse receives its feeding times for roughage and a personalised amount of concentrate feed.



Group of horses with different hay and concentrate feed requirements and optional supplementary feeding

Here the hay and concentrate feed is supplied entirely with the HAU Smart Portal Combo. For horses with higher roughage needs, there is an area for supplementary feeding equipped with the HAU Hay Depot. Another HAU Smart Portal Selection regulates which horses have access to the additional feed.



Group of horses with the same hay and different concentrate feed requirements, with an option for supplementary feeding and regulated access to pasture

Roughage is supplied with the HAU Hay Shutter „XL“. As all horses have the same roughage requirement, feeding is controlled purely by time. For horses with an increased roughage requirement, an area for additional feeding is provided. This is supplied via the HAU Hay Depot. The HAU Smart Portal Concentrate is responsible for supplying the concentrate feed. Another HAU Smart Portal Selection regulates which horses have access to the pasture or should return to the group.



Discover
our stalls!



MORE OF OUR AWARD-WINNING PRODUCTS



KORN-MAX

Automated concentrate feeder system for optimal horse feeding.



HAY DEPOT

For large round roughage bales in the paddock.



HAY BOX

For roughage in the stall.

All our products can be found on our website:

[HTTPS://HAU-HORSESTALLS.COM/](https://HAU-HORSESTALLS.COM/)

HAU GmbH & Co. KG

Benzstr. 3

73491 Neuler

Germany

Tel. +49 (0) 7961-9113-0

info@hau-horsetalls.com

www.hau-horsetalls.com

Information and technical specifications are subject to change.